Utility of Large Regional Databases for Understanding Abundance and Diversity Characteristics of Natural Marine Soft Substrate Fauna

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UTILITY OF LARGE REGIONAL DATABASES FOR UNDERSTANDING ABUNDANCE AND DIVERSITY CHARACTERISTICS OF NATURAL MARINE SOFT SUBSTRATE FAUNA

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ABSTRACT

Burd, B.J., McGreer, E., Taekema, B., and Macdonald, T.A. 2009. Utility of large regional databases for understanding abundance and diversity characteristics of natural marine soft substrate fauna. Can. Tech. Rep. Fish. Aquat. Sci. 2859: vi + 121 p.

Large, regional databases can be useful for the identification of common biotic and sediment trends and ranges that provide context for assessing impacts from anthropogenic inputs. As part of a collaborative Fisheries and Oceans/ Metro Vancouver research study on biogeochemical cycling in the Strait of Georgia, an extensive regional database from the west coast of Canada was used to examine abundance and diversity factors as well as abiotic factors and to define their 95th percentile thresholds in subtidal soft substrates distant from zones of anthropogenic impact (background). Biotic factors included species number, number of major taxonomic groups, total abundance, abundance of each major taxonomic group, and diversity indices. Habitat factors included depth, sediment %fines, %TOC, %TN, %TVS, AVS, free sulphides and redox. Results indicate that species richness and overall abundance decline, and certain faunal groups (particularly bivalves) become rare or disappear, with increasing depth. The 95th percentile thresholds indicate that bivalves, polychaetes (sedentariate and errantiate), and crustaceans are expected to be found consistently at depths <100 m. From 100-200 m, only the 2 polychaete groups are ubiquitous. Below 200 m, fauna were impoverished and consistently included only sedentariate polychaetes.

In the regional database for the west coast of Canada, species richness and overall abundance declined, and some faunal groups became rare or disappeared with increasing depth. As sediment organic content increased in background sediments, total abundance and species richness, as well as some faunal groups declined. This relationship was particularly clear for number of species (r²=0.68). This may be a result of the relatively non-labile, marine-derived organic material that is associated with high organic content in natural sediments. Correlations of %TN and C/N with depth suggest that these factors are not independent, which is discussed in the context of the source and lability of organic input and potential habitat stability.

The value of large regional databases for ground-truthing models of trophic structure, regional organic carbon budgets and contaminant budgets is discussed. In addition, geographically relevant portions of the database could be useful to augment local reference data in impact assessments.

RESUMÉ

Burd, B.J., McGreer, E., Taekema, B., et Macdonald, T.A 2009. Utility of large regional databases for understanding abundance and diversity characteristics of natural marine soft substrate fauna. (titre non traduit). Rapports techniques canadiens des sciences halieutiques et aquatiques 2859 : vi + 121p.

Des grandes bases de données régionales peuvent s'avérer utiles pour l'identification des tendances et d'étendue communes au biote et aux sédiments qui fournissent le contexte pour évaluer les effets anthropiques. Dans le cadre d'un projet de recherche collaboratif entrepris par

Pêches et Océans Canada et Métro Vancouver portant sur le cycle biogéochimique dans le détroit de Géorgie, une importante base régionale de données pour la côte ouest du Canada a permis d'étudier les facteurs d'abondance et de diversité ainsi que les facteurs abiotiques et de déterminer leur seuil correspondant au 95° centile dans les substrats mous de la zone sublittoral loin des zones d'impact anthropiques (base). Les facteurs biotiques comprennent le nombre d'espèces et de taxons importants, l'abondance totale, l'abondance de chaque taxon important et les indices de diversité. Les facteurs liés à l'habitat comprennent la profondeur, % sédiment fin, % COT, % AT, % SVT, % AVS, sulfures libres et redox.

Selon les résultats, l'abondance totale et la diversité des espèces sont en déclin et certains groupes de faunes (les bivalves en particulier) deviennent rares ou disparaissent à mesure que s'accroît la profondeur. Les seuils correspondant au 95° centile indiquent que les bivalves, les polychètes (sédentaires et errants) et les crustacés se trouvent habituellement à des profondeurs < 100 m. Entre 100 et 200 m, seulement deux groupes de polychètes sont omniprésents. À des profondeurs supérieures à 200 m, on a constaté un appauvrissement de la faune, ce qui était composée surtout de polychètes sédentaires.

INTRODUCTION

In this report, we investigated the potential for a large and diverse dataset from the west coast of Canada to contribute to our understanding of the relative abundance and diversity of different types of organisms found in natural soft substrate assemblages, and of how these assemblages might be affected by habitat factors commonly measured in benthic studies. Hence, this dataset may provide context for understanding anthropogenic influences on benthic fauna by highlighting trends and features which are common to background (non-impacted) areas of the coast. This work originally evolved from 2 sources; 1) as background context for a coast-wide examination of relative trends in benthic infaunal changes related to waste discharges from fish farms (Burd, 2006), and 2) to provide ground-truth data for the biogeochemical cycling research conducted in the Strait of Georgia by the Canadian Department of Fisheries and Oceans in collaboration with Metro Vancouver. A special volume of the journal Marine Environmental Research was compiled describing results of the first 5 years of the collaborative project (Johannessen et al. 2008), with original data included in Wright et al. (2008).

Large benthic biological datasets now exist world-wide, enabling the revisiting of a generalist approach to understanding benthic ecosystems (Burd 1992; Smith *et al.* 1997; Burd 2002; Rooney *et al.* 2004; Cusson and Bourget 2005; Etter *et al.* 2005; Hyland *et al.* 2005; Rex *et al.* 2005, 2006; Howard-Williams *et al.* 2006; NOAAs Pacific Northwest Coast Ecoregional Assessment, URL: https://ir.library.oregonstate.edu/dspace/handle/1957/4638; CSIRO Marine and Atmospheric Research (CMAR) Laboratories Information Network: MarLIN – Australia, http://www.marine.csiro.au/marlin/). These databases are from numerous sources of monitoring and research data collected over time, with all the inherent problems associated with such mixed data.

Despite the potential problems, however, extensive regional databases can be extremely valuable if they can be used to identify common trends in biotic factors (minimum species number, abundance, diversity, presence or absence of certain types of fauna) for soft substrates. Such common trends could be used for interpreting the regional significance of anthropogenic discharges into the ocean.

Over the past 27 years, data from benthic soft substrates has been obtained from a wide geographic range of subtidal areas on the west coast of Canada, British Columbia (BC) without known current anthropogenic impacts (hereafter referred to as the BC coastal background data). In this report, we examine the limits or minimum thresholds in biotic and sediment geochemical factors related to background assemblages in subtidal areas of BC, and assess general biotic responses to habitat substrate characteristics. Specifically, the report addresses the questions: 1) can a large and diverse dataset be used to help understand natural abundance and diversity characteristics of soft substrate assemblages? and 2) how do these assemblages respond to habitat factors (sediment percent fines, depth, organic content, sulphides and AVS?

There is a cogent reason for understanding abundance and diversity characteristics of natural benthic assemblages. Karr and Dudley (1981) define biological integrity of habitats and assemblages as "the ability to support and maintain a balanced, integrated, and adaptive community of organisms having a species composition, diversity and functional organization comparable to those of natural habitats within a region." Clearly, in order to understand what is required for biological integrity in a given habitat, it is necessary to determine what types and

relative abundance of organisms are likely to be present under natural conditions. Otherwise, there is no basis for understanding the ecological importance of anthropogenic effects.

To address the first question, statistically-derived thresholds (95th percentile of the cumulative frequency distribution) were determined for a suite of biotic factors (species number, number of major taxonomic groups, total abundance, abundance of each major taxonomic group, diversity indices). The biotic factors and thresholds used herein are ubiquitous to all habitats, and general enough to be persistent over the time scale of the data examined. Some of the biotic factors examined herein have also been found to be useful as indicators of environmental impact in marine habitats for jurisdictions in the Pacific Northwest (Striplin 1996; Striplin and Westin 1999; Washington State Sediment Management Standards (http://www.ecy.wa.gov/biblio/wac173204.html; Capital Regional District 2000; Greater Vancouver Regional District 2004).

To assess biotic responses to habitat conditions, biotic factors were correlated with depth and sediment factors. Patterns resulting from this exploratory approach are discussed within the context of potential application of these patterns to studies of impact assessment.

METHODS

The BC coastal background database consists of data from the reports listed in Table 1, and includes depth, biotic and sediment data collected from BC coastal sites. In these reports, the samples were collected as background for comparison with samples from nearby areas recognized as impacted or, in some studies, were used to represent ambient conditions unrelated to any discharge. These samples span coastal soft-sediment, subtidal habitats from the southern inland sea (Strait of Georgia), to the continental shelf habitats off southern Vancouver Island and to the far northern mainland fjords and the inland sea of Hecate Strait (Figure 1). The full database is maintained at the Institute of Ocean Sciences, Sidney, BC Canada (contact B. Burd; Brenda.Burd@dfo-mpo.gc.ca). A summarized listing of all sample locations, depths, sediment characters, total faunal abundance, species richness, diversity, and abundance of major taxonomic groups is included in Appendices 1-3.

A total of 1266 biotic samples spanning a depth range of 9 m to 678 m have been included in the BC coastal background database. All samples were collected using 0.1 m² grabs and processed using a 1 mm sieve. Only samples which included at least 2/3 of the grab volume were included in the database. Benthic organisms were identified to species (or to the lowest taxonomic level possible). When added to the database, all species names were updated for taxonomic consistency using a coding system developed by Biologica Environmental Services Inc. (Victoria, B.C.). Sediment depth data was available for all samples. Concurrently measured sediment factors available for subsets of the biotic samples included percent silt/clay (%fines), percent total organic carbon (%TOC), percent total nitrogen (%TN), carbon to nitrogen ratio (C/N), percent total volatile solids (%TVS), acid volatile sulphides (AVS), sediment near-surface (within 2 cm) free sulphides (S²⁻³ and sediment redox (Eh). Sampling and analytical methods for these sediment parameters are included in each report or paper (Table 1), and were found to be relatively consistent.

Extra sediment measurements of %TVS, free sulphides, and redox (Eh), were available from a large set of sediment samples generated during fish farm monitoring (Wright *et al.* 2007a-e).

Although not collected concurrently with biotic data, these extra data points were included to increase confidence in determination of background limits for sulphide, redox and %TVS. All of the free sulphide and redox measurements used herein were from fish farm monitoring samples taken from background locations, defined as being >500 m from existing net cages.

BIOTIC FACTORS AND BACKGROUND THRESHOLDS

For each sample, biotic factors examined included the Shannon-Weiner (H'), Simpson's (1-D), species number, total abundance, number of major taxonomic groups and abundance of each of the major taxonomic groups. All values are expressed on a per grab basis (equivalent to 0.1 m²). Major faunal taxonomic groups included 7 crustacean groups (amphipods, cumaceans, ostracods, tanaids, decapods, isopods, leptostracans), 2 echinoderm groups (holothurians, ophiuroids), 3 mollusc groups (bivalves, gastropods, scaphopods), 2 polychaete functional groups (errantiate, sedentariate) and nemerteans. Rare taxonomic groups (Pogonophora, Echiura, Hirudea, Oligochaeta, Anthozoa, Hemichordata, Aplacophora, Polyplacophora, Sipuncula, Phoronida, Platyhelmenthes, Ascidiacea, Asteroidea, etc.) were combined into one category called "miscellaneous", simply because they are typically only infrequently present in benthic samples, and their background thesholds cannot be estimated. Meiofauna were excluded because, typically, they are not captured in representative numbers with a 1 mm screen (e.g. nematodes, copepods). Because the focus of this study is soft-substrate infauna, hard-substrate organisms (e.g. bryozoans, hydrozoans) were excluded from the database.

Exploratory statistical comparisons of biotic factors and sediment factors were made using Pearson correlations (Zar 1974). These correlations were not used for hypothesis testing, but in conjunction with bi-plots, were used to identify and examine trends in the data. Where appropriate, trends were further examined using linear or exponential regression analyses, or ANOVA where applicable (Zar 1974).

Biotic and sediment factor thresholds were defined by the 95th percentile of the cumulative frequency distribution for each factor (see Burd 2002). As a hypothetical example, if 95% of the samples had ≥12 taxa, then the 95th percentile for species number = 12 (Figure 2). In this example, 5% of the samples in the background database would be outside this threshold (<12 taxa). Biotic factors with 95th percentile values >0 were considered reliable as thresholds. For example, if only 70% of background samples had 1 or more bivalves (i.e. bivalves were absent from 30% of the samples), the threshold for bivalves would be 0; that is, 95% of the samples had ≥ 0 bivalves. Obviously, in this example, the number of bivalves does not provide a useable threshold. For the large regional database utilized in this paper, the use of a 95th percentile is preferable to confidence intervals calculated from a Gaussian distribution, since it ignores any skewing of data towards either the high or low end of the frequency distribution, and thereby bypasses some of the potential weighting problems in such a database, as well as assumptions of normality (Burd *et al.* 1990; Burd 2002).

RESULTS

CORRELATIONS OF BIOTIC AND SEDIMENT FACTORS

The exploratory linear correlations of biotic and sediment factors, along with the total number of samples available for each comparison, are presented in Table 2. No hypotheses are being tested, but correlations ≥0.3 (positive or negative) were explored further (see highlighted r values in Table 2). Total abundance, species number, number of major taxonomic groups, and the Shannon-Weiner H' all had negative correlations with depth that were ≥0.3 (Table 2). Examples of depth distributions for 3 of these biotic factors are illustrated in Figure 3. Declines in total abundance, species number and bivalve abundance were particularly evident at depths >100 m, with further notable declines at >200 m. Even though a number of the major taxonomic groups did not show a linear relationship with depth (i.e. correlations <0.3), depth limitations were observed (data not shown). For example, tanaids, ostracods and isopods virtually disappeared below 200-250 m depth. Leptostracans were limited to <100 m depth and gastropods were rare below ~120 m depth.

Total abundance, number of major taxonomic groups and bivalve abundance were negatively correlated with %TVS (r = -0.30 to -0.35) while these same biotic factors, as well as species number and the abundance of holothuroids, ophiuroids and errantiate polychaetes were negatively correlated with %TN (r = -0.30 to -0.67) (Table 2). The species number, number of major taxonomic groups and Shannon-Weiner H' were negatively correlated with %TOC (r = -0.34 to -0.44). Total abundance and bivalve and errantiate polychaete abundance demonstrated a positive correlation with sediment redox (r = 0.31 to 0.40) (Table 2).

The highest correlation values in Table 2 occurred between %TN and species number, and between %TN and number of major taxonomic groups. An exponential regression of sediment %TN versus \log_{10} species number explained 63% (r^2 =0.63) of the variance in species number (p<0.001) (Figure 4). Similar exponential regressions (not shown) demonstrated that %TN explained 57% (p<0.001) of the variance in total abundance, 40% of the variance (p<0.001) in number of major taxonomic groups and 45% of the variance (p<0.001) in bivalve abundance. All of the aforementioned exponential relationships were negative, illustrating that the biotic factors decreased significantly with increasing %TN.

Table 2 also illustrates that while %fines (r=0.36) and %TN (r=0.49) increased with increasing depth, C/N (-0.35) and sediment free sulphide (-0.34) decreased with increasing depth.

RELIABLE BIOTIC FACTORS AND THRESHOLDS

Because of the declines in fauna with increasing depth noted above, the 95th percentile thresholds for all background biotic and sediment factors were examined separately for samples taken from the following depth ranges: <100 m, 100-200 m, and >200 m (Table 3a). The 95th percentile implies that for any given biotic factor, 5% of the background samples in the BC coastal database were below the threshold. However, a natural question arises; how many of the background samples had values greater than the 95th percentile thresholds for <u>all</u> of the biotic factors combined? In fact, 90-92% of samples in the BC background coastal database had values for all biotic factors greater than the 95th percentile threshold, regardless of depth range.

Biotic factors which can be reliably used to assess background threshold limits are those factors for which the 95th percentile is greater than 0. Biotic factors with 95th percentile thresholds >0 in all depth ranges were number of species, total abundance, number of major taxonomic groups, abundance of sedentariate polychaetes, Shannon-Weiner H' and Simpson's 1-D. Errantiate polychaete abundance had thresholds >0 at depths <100 m and 100-200 m, but not at depths >200 m. Total crustacean abundance (all crustacean groups combined) and bivalve abundance had thresholds >0 for depths <100 m only. For relevant biotic factors with thresholds >0, the value of the thresholds typically decreased with increasing depth range. However, the thresholds for the two diversity indices were highest in the middle depth range (100-200 m). Results of a simple ANOVA (Zar 1974) (Table 3) showed that for all of the biotic factors with thresholds >0 in any depth range, there were significant differences in mean values of that factor between the three depth ranges.

Background 95th percentile thresholds for the sediment factors measured are shown in Table 3b. For most sediment factors, only a few samples were available from >200 m depth. Results suggest that natural %TN is unlikely to be higher than 0.55, %TOC is unlikely to be higher than 5.5, and %TVS is likely to be less than 19. Acid volatile sulphide levels > 4 μ mol/g are unlikely to occur in most background sediments <200 m deep. Results suggest that both %TN and %TOC 95th percentile thresholds are slightly higher at 100-200 m than at either <100 m or >200 m depths (Table 3b). In contrast, the 95th percentile thresholds for %TVS, C/N and S²⁻ were virtually identical at depths <100 m and at 100-200 m, but there was a notable change at depths >200 m. However, sediment S²⁻ was an unusual factor in that the few (5%) background samples with values higher than the 95th percentile, were dramatically high (up to 1600 μ mol/g; data not shown). Redox thresholds, unlike those for %TN and %TOC, were higher in the <100 m depth range (-65 mV) than the >200 m depth range (-143 mV), and lowest in the 100-200 m depth ranges (-201 mV). ANOVA results (Table 3) illustrated that background values for all sediment factors except AVS and S²⁻ were significantly different for the three depth ranges.

DISCUSSION

GENERAL TRENDS

Clearly, trends in the database for the west coast of Canada suggest that depth is a critical consideration in the design of monitoring programs and in understanding natural versus anthropogenic effects on benthic biota. Species richness, total abundance and abundance of bivalves declined significantly with depth. Bernard (1978) suggested from extensive studies of megafauna and sediments in the Strait of Georgia (an inland sea of the Canadian west coast), that substrate complexity and heterogeneity decrease with depth, and that %fines get higher, resulting in declining numbers of taxa.

As depth increases in coastal marine areas, substrates tend to have more stable temperature and salinity regimes, and potentially lower oxygen levels (c.f. Llansó *et al.* 1998; Rosenberg 2001). In addition, substrates tend to get finer, and organic flux from coastal sources usually decreases with increasing depth (Vinogradov and Tseitlin 1983; Shirayama 1984; Vanaverbeke *et al.* 1997). However, generalizations such as these can be confounded by strong topographic and seasonal hydrographic drivers (Aller *et al.* 2002; Burd *et al.* 2008). For example, in the Strait of Georgia, high levels of suspended sediment and productivity within the particulate plume of the Fraser River result in unusually high organic flux to sediments and therefore high abundance and benthic biomass to depths well below 200 m (Burd *et al.* op. cit.; data included herein). This

illustrates how the specific hydrographic features of a basin can complicate the typical pattern of declines in biota with increasing depth in coastal areas.

Measures of sediment organic content (%TVS, %TN, %TOC) in the regional database had negative correlations >0.3 with a number of biotic factors. Even the lower correlation values for these factors were typically negative, suggesting that biota decline with increasing organic content in sediments. The data examined herein suggests that natural sediment organic carbon levels greater than 3.5-5% are likely to be associated with improverished fauna. Hyland et al. (2005) also suggested based on data from a variety of coastal areas globally, that infauna were reduced in abundance and species richness at higher sediment organic contents, with a suggested threshold (%TOC~ 3.5%) beyond which infauna decline rapidly. This threshold was similar to the 95th percentile for %TOC values indicated in the depth zones below 100 m herein, where biotic factors showed the steepest declines. The assumption in Hyland et al. (op. cit.) was that high sediment organic content and concurrent biotic declines were related to increased organic loading from anthropogenic sources in coastal areas (as per the Pearson and Rosenberg 1978 model). We suggest a different paradigm; in background habitats where anthropogenic loading is not expected, increasing sediment organic content (particularly if it is persistent with depth in sediment cores - Macdonald et al. 2008) is suggestive of relatively non-labile organic material (Burd et al. 2008). In addition, Rice (1982) has suggested that high %TN in aged sediment detritus can be more indicative of non-labile humic material than living microbial protein. This highlights the importance of understanding the detrital stage of sediment organic material in concert with measures of sediment organic content.

BIOTIC FACTORS AND 95TH PERCENTILE THRESHOLDS

Ninety-fifth percentiles show that four major taxonomic groups are typically found at depths <100 m; these groups are bivalves, sedentariate polychaetes, errantiate polychaetes and crustaceans. Therefore, the lack of any of these 4 ubiquitous taxa types could serve as a warning of an unusual imbalance in the faunal assemblage. The ubiquitous nature of these taxonomic groups in sediments <100 m was also evident in Puget Sound reference data for monitoring programs described by Llansó *et al.* (1998). The remaining taxonomic groups are patchy in distribution along the BC coastline.

From 100-200 m depth, only the 2 polychaete groups were found consistently, with bivalves and crustaceans either much less abundant than at <100 m, or absent. The increased patchiness in crustaceans is evident in the loss of groups such as Leptostracans at depths greater than 100 m. Like the bivalves, gastropods were very rare below 100 m. However, the diversity indices (Shannon-Weiner H' and Simpson's 1-D) were significantly higher in the intermediate depth range than for depths <100 m and >200 m, respectively, suggesting a trend for more even distribution of benthic fauna amongst the various species in this depth range. There are many possible explanations for this, including Sander's (1968) hypothesis that physical instability (which is more likely at shallower depths) leads to assemblages which are dominated by a few tolerant species, whereas more stable physical habitats (more common at depth) tend to provide greater niche separation, leading to more even distribution of individuals amongst species. Rowe et al. (1991) also suggested that diversity usually increases with increasing depth in marine benthos. However, the diversity theories proposed by Sanders (1968) have since been disputed by various authors (c.f. Abele and Walters 1979; Long and Lewis 1987) and continue to be controversial (Burd et al. 1990; Gray 2002). Although the spatial scale of measurement seems to

have a great deal to do with findings related to diversity/depth gradients, it is clear that total abundance per species declines with depth in marine coastal areas and the deep-sea, so that the really high abundance dominants are rarer at depth (Gray 2002). This evening out of abundance amongst species would tend to affect diversity indices which are dependent on both species number and the distribution of numbers amongst the species (like H' and 1-D). However, below a certain depth, lack of organic input or quality of food would tend to reduce species number due simply to the paucity of fauna. This may be why the mid-depth range (100-200 m) shows the highest diversity values in the current study.

Biota from deeper than 200 m were typically impoverished, with only sedentariate polychaetes present in 95% of samples. Additional crustacean groups seem to disappear below 200 m, including Tanaidacea, Ostracoda and Isopoda. Therefore, it seems that there is a progression of disappearing faunal groups with increasing depth in the BC coastal data. The ANOVA results support this observation, and show that mean values of all the reliable biotic factors in the three depth ranges were significantly different (Table 3).

The 95th percentile thresholds provide estimates of background ranges for sediment organic content and some geochemical factors (AVS, S², Eh) for the west coast of Canada. This may help to explain the presence/absence of biota, and the nature of observed biotic responses, in areas of anthropogenic input. However, as described for organic content (above), interpretation of these sediment factors is not always straightforward. Mean %TN and %TOC were significantly higher (and C/N significantly lower) in the deeper depth ranges; potential reasons for these trends are discussed above. Conversely, mean %TVS was significantly lower in the >200 m depth range, suggesting that %TVS is not measuring the same sediment conditions as either %TN or %TOC. A number of volatile elements and compounds are included in measurements of %TVS, so it is difficult to suggest why this may occur. Since the deeper sediment areas tend to have more recalcitrant organic material (Macdonald *et al.* 2008), it may be that the burning temperature typically used for measuring %TVS is not sufficiently high to burn off all the organic material.

Whereas most of the sediment factors had 95th percentile thresholds close to their maximum measured values for the BC coastal background data, sediment S²- did not. Sediment free sulphide levels in 5% of background samples can be considerably higher than the 95th percentiles noted in this study, particularly in areas where there is heavy wood fibre debris from erosion or unusual patches of heavy algal debris (Barnes 2007; Wright *et al.* 2007a-e). The maximum S²- measured for background areas from one unusual bay was 2000-5000 µM, but if this unusual location is ignored, values up to 1600 µM can occasionally be found where biotic factors are within thresholds calculated herein (Burd 2006; Wright *et al.* 2007a-e). Similarly, naturally anoxic fjord basins in BC result in azoic sediments which may potentially have very low redox values (Stucchi and Giovardo 1984) (no such areas were sampled in this study). In background sediments, redox thresholds typically reflect the degree of hydrographic isolation of a basin and, therefore, low redox values can occur at any depth. Since data from known anoxic basins were not included in the regional database, it is unlikely that the significant difference in mean sediment redox thresholds found for the three depth ranges used in this study represents the full range of natural conditions possible on the west coast of Canada.

UTILITY OF REGIONAL TRENDS AND THRESHOLDS IN IMPACT ASSESSMENT

In this report, a first attempt was made to assess abundance and diversity factors and background thresholds which are assumed to reflect the required components for biological integrity in subtidal soft substrates of BC. For the biotic factors used herein, there is a broad range in possible background values and, as a result, subtle to moderate biotic impoverishments could still fall within the 95th percentile for most of the biotic factors. This is particularly likely where biota are naturally rich and diverse (e.g. the Iona outfall region; McPherson *et al.* 2007a). Therefore, a regional database cannot replace local reference data (if such data are available) for impact assessment. However, a sub-set of the regional database could augment sparse, or inadequate, local reference data.

Karr and Dudley (1981) define "extreme biotic impairment" as the point at which the sediment biota are beyond any capability to function. The challenge for regulators and ecologists involved in impact assessment is to determine what constitutes extreme biotic impairment. Without an understanding of background conditions in the greater region, projecting the long-term risk of anthropogenic inputs to naturally impoverished benthic fauna is difficult. For example, Burd et al. (2008) showed that soft substrate faunal abundance, biomass and species richness were low in the central and northern main basins of the Strait of Georgia (see Figure 1c) compared with the southern basin. Biotic factor values in the central and northern basin approach the 95th percentile limits calculated herein. Clearly, any anthropogenic discharge with an organic component would have the potential to dramatically increase productivity in the benthic habitat in these areas over the short term, but also would have the potential to cause the reverse over time. Diaz and Rosenberg (1995) and Gray et al. (2002) review and describe benthic faunal responses in many coastal regions worldwide, to increasing eutrophication due to organic inputs of, and the resulting wide-scale loss of biomass and productivity related to declining bottom oxygen levels. The regional database described herein provides a long-term context for monitoring such changes on the west coast of Canada. As new data are available, they will be added to the database.

The regional database also has considerable potential as a tool for ground-truthing trophic models and models of regional organic carbon, or contaminant budgets. Habitat data and abundance data from the BC coastal database converted to biomass, can be used to estimate benthic production/biomass, which is a key component of the biotic sink for organic carbon or contaminants in regional budgets (c.f. Gobas *et al.* 1998; Gobas 2001; Johannessen *et al.* 2003; Burd *et al.*, 2008).

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Table 1. General locations, purpose of study, sampling years, depth range and references for data used in the BC background coastal database.

| Region | Study Acronym | Purpose of Study | Year | Depth (m) | References |
|---|-------------------|--|---------------------------|-----------|---|
| Alice Arm | Alice Arm | Recovery 15 years after mining | 1995 | 220-330 | Burd et al. 2000b |
| Ecological Reserve 67, Southern Gulf Islands | ER67 | Background for pipeline | 1999 | 60-70 | Burd et al. 2000a |
| Mainland fjords | Fjords | Ambient for deep fjords | 1988-1990 | 221-634 | Burd and Brinkhurst 1992 |
| Hecate Strait/Queen Charlotte Sound | Hecate Strait | Fish habitat surveys | 1985, 1986 | 29-148 | Burd and Brinkhurst 1987 |
| Southeast Strait of Georgia | Iona | Ambient for outfall | 2000-2006 | 80 | Bailey et al. 2003; McPherson et al. 2003; 2004a; 2005a; 2006a; 2007a |
| Continental shelf - Vancouver Island | Shelf | Shelf productivity studies | 1980 109-197 | | Brinkhurst 1987 |
| Southeast Vancouver Island | Manley Landing | Background for pipeline landing | 2001 | 1-25 | Burd and Glaholt 2000; Glaholt et al. 2002 |
| West coast Vancouver Island, Alberni Inle Alberni Inlet | | EEM Ambient for pulp mill | 2000 | 20 | Pulp and Paper Environmental Monitoring Program: ec.gc.ca/eem/english/PulpPap er/default.cfm |
| Strait of Georgia EEM | | EEM Ambient for pulp mills | 2002-2006 | 30-135 | http://www.cofi.org/library_a nd_resources/publications/en vironmental_energy/pdf/cofi2 000.pdf |
| | | Brittania Beach AMD | 2000 5-20 | | G3 Consulting Ltd. 2003 |
| Howe Sound Brittania Gorge Harbour, Village Bay, Saltspring Island Village Bay | | Oyster farm biodeposition | 2005 | 13-37m | Barnes 2007 |
| Outer Burrard Inlet | Lions Gate | Ambient for Lions Gate outfall | 2002-2006 | 55-75 | McPherson et al. 2004b; 2005b; 2006b; 2007b |
| Northern Strait of Georgia; Johnstone St | Fish farms | BCMOE Fish farm monitoring | 2000-2007 | 30-100 | Wright et al. 2007a-e; BC Ministry of Environment, unpublished data |
| Main basin Strait of Georgia | Ambient SoG | Ambient monitoring program: Strait of Georgia | 2003, 2004, 2006, 2007 | 80-340 | Wright et al., 2008, McPherson et al. 2004c |
| Southern Strait of Georgia | PSAMP | Puget Sound Ambient Monitoring Program | 1989-2008 | 20-233 | http://www.ecy.wa.gov/progr ams/eap/psamp/TemporalMo nitoring/Temporal.htm |
| Parry Bay, Juan de Fuca Strait | Macaulay | CRD Macaulay Point outfall monitoring | 2000-2007 | 60-70 | Capital Regional District 2003, 2004, 2005, 2006, 2007; Paine et al. 2004 http://www.crd.bc.ca/wastew ater/marine/macaulay/index. html |

Table 1. Continued

| Region | Study Acronym | Purpose of Study | Year | Depth (m) | References |
|--------------------------------|----------------------|--|------------|--------------|---|
| Southern Gulf Islands | Sannich Peninsula | CRD Saanich Peninsula outfall monitoring | 2004, 2008 | 30-32 | http://www.crd.bc.ca/wastew ater/marine/saanich_peninsul a/index.html |
| East side Saanich Peninsula | Bazan Bay | Pipeline study for GSX crossing | 2001 | 10-12 | Glaholt et al. 2002 |
| West coast Vancouver Island | Effingham | Hydrographic studies of Effingham Inlet | 2003 | 84 | Burd, unpublished data, Institute of Ocean Sciences, Sidney, BC |
| Nanaimo | Nanaimo Harbour | Background for outfall | 2007 | 60-70 | Associated Engineering and Lorax Environmental 2005 |

Table 2. Correlation of sediment factors with biotic factors for BC coastal background data. Values for major taxonomic groups are abundances per 0.1 m² grab. Correlation values with magnitudes ≥0.3 (±) have been highlighted.

| | Depth | %fines | %TVS | %TN | %TOC | C/N | redox | AVS | S2. |
|---------------------------------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| Total Abundance | -0.34 | 0.08 | -0.32 | -0.44 | -0.25 | 0.18 | 0.40 | -0.14 | -0.20 |
| Number of | | | | | | | | | |
| Species | -0.46 | -0.14 | -0.28 | -0.67 | -0.44 | 0.16 | 0.28 | -0.25 | -0.30 |
| Number of Major Taxonomic | | | | 0.48 | 0.40 | 0.10 | 0.22 | 0.14 | 0.36 |
| Groups | -0.41 | 0.04 | -0.30 | -0.58 | -0,40 | 0.19 | 0.22 | -0.14 | -0.35 |
| Amphipoda | -0.22 | -0.14 | -0.13 | -0.28 | -0.12 | 0.11 | 0.09 | 0.09 | -0.10 |
| Cumacea | -0.07 | 0.00 | -0.09 | -0.01 | -0.02 | 0.16 | 0.18 | -0.02 | -0.11 |
| Decapoda | -0.16 | -0.14 | -0.03 | -0.13 | -0.15 | 0.06 | 0.02 | 0.01 | -0.09 |
| Isopoda | -0.12 | -0.18 | 0.09 | -0.08 | -0.17 | -0.01 | 0.15 | -0.04 | 0.10 |
| Ostracoda | -0.19 | -0.10 | -0.13 | -0.22 | -0.28 | 0.08 | 0.14 | -0.11 | -0,10 |
| Tanaidacea | -0.06 | -0.06 | -0.01 | -0.12 | -0.10 | -0.19 | 0.08 | -0.06 | -0.08 |
| Holothuroidea | 0.02 | 0.21 | -0.08 | 0.09 | 0.09 | -0.05 | -0.04 | 0.02 | -0.11 |
| Ophiuroidea | -0.17 | 0.13 | -0.22 | -0.30 | -0.01 | 0.13 | 0.01 | 0.29 | 0.01 |
| Bivalvia | -0.29 | 0.16 | -0.35 | -0.46 | -0.24 | 0.23 | 0.38 | -0.21 | -0.10 |
| Gastropoda | -0.24 | 0.10 | -0.21 | -0.27 | -0.16 | 0.10 | 0.18 | -0.08 | -0.12 |
| Scaphopoda | -0.18 | 0.14 | -0.12 | -0.24 | -0.10 | 0.15 | 0.18 | -0.09 | -0.03 |
| Nemertea | -0.16 | -0.11 | -0.14 | -0.17 | 0.15 | 0.03 | 0.10 | -0.03 | -0.14 |
| Errantiate polychaeta | -0.27 | -0.13 | -0.11 | -0.42 | -0.16 | 0.05 | 0.31 | -0.04 | -0.21 |
| Sedentariate polychaeta | -0.20 | -0.04 | -0.21 | -0.27 | -0.13 | 0.05 | 0.25 | -0.13 | -0.16 |
| "miscellaneous" taxa | -0.04 | -0.01 | -0.04 | -0.23 | -0.04 | 0.00 | 0.08 | -0.06 | -0.09 |
| Crustacea | -0.24 | -0.11 | -0.16 | -0.16 | -0.17 | -0.08 | 0.06 | 0.08 | -0,12 |
| H, | -0.34 | -0.22 | 0.17 | -0.25 | -0.34 | 0.02 | 0.04 | 0.04 | -0.29 |
| I-D | -0.10 | -0.05 | 0.21 | -0.01 | -0.16 | -0.01 | 0.05 | 0.02 | -0.23 |
| Depth | | 0.36 | -0.02 | 0.49 | 0.05 | -0.35 | 0.06 | -0.02 | -0.34 |
| Total Sample Size | 1114 | 1073 | 434 | 302 | 549 | 296 | 156 | 399 | 139 |

Table 2. Correlation of sediment factors with biotic factors for BC coastal background data. Values for major taxonomic groups are abundances per 0.1 m^2 grab. Correlation values with magnitudes ≥ 0.3 (\pm) have been highlighted.

| | Depth | %fines | %TVS | %TN | %TOC | C/N | redox | AVS | S2- |
|-----------------|----------|--------|--------|-------|-----------|-------|-------|-------|-------|
| Total Abundance | -0.34 | 0.08 | 40.32 | -0.44 | -0.25 | 0.18 | 0.40 | -0.14 | -0.20 |
| Number of | | | | | | | | | |
| Species | 40.40 | -0.14 | -0.28 | -0.67 | (0.44 | 0.16 | 0.28 | -0.25 | 0,00 |
| Number of | | | | | | | | | |
| Major | | | | | | | | | |
| Taxonomic | The same | | - | - | - | | | | _ |
| Groups | -0.41 | 0.04 | (0,34) | -0.51 | 10,00 | 0.19 | 0.22 | -0.14 | AUS |
| Amphipoda | -0.22 | -0.14 | -0.13 | -0.28 | -0.12 | 0.11 | 0.09 | 0.09 | -0.10 |
| Cumacea | -0.07 | 0.00 | -0.09 | -0.01 | -0.02 | 0.16 | 0.18 | -0.02 | -0.11 |
| Decapoda | -0.16 | -0.14 | -0.03 | -0.13 | -0.15 | 0.06 | 0.02 | 0.01 | -0.09 |
| Isopoda | -0.12 | -0.18 | 0.09 | -0.08 | -0.17 | -0.01 | 0.15 | -0.04 | 0.10 |
| Ostracoda | -0.19 | -0.10 | -0.13 | -0.22 | -0.28 | 0.08 | 0.14 | -0.11 | -0.10 |
| Tanaidacea | -0.06 | -0.06 | -0.01 | -0.12 | -0.10 | -0.19 | 0.08 | -0.06 | -0.08 |
| Holothuroidea | 0.02 | 0.21 | -0.08 | 0.09 | 0.09 | -0.05 | -0.04 | 0.02 | -0.11 |
| Ophiuroidea | -0.17 | 0.13 | -0.22 | -330 | -0.01 | 0.13 | 0.01 | 0.29 | 0.01 |
| Bivalvia | -0.29 | 0.16 | 10.04 | 6 N/ | -0.24 | 0.23 | 0.01 | -0.21 | -0.10 |
| Gastropoda | -0.24 | 0.10 | -0.21 | -0.27 | -0.16 | 0.10 | 0.18 | -0.08 | -0.12 |
| Scaphopoda | -0.18 | 0.14 | -0.12 | -0.24 | -0.10 | 0.15 | 0.18 | -0.09 | -0.03 |
| Nemertea | -0.16 | -0.11 | -0.14 | -0.17 | 0.15 | 0.03 | 0.10 | -0.03 | -0.14 |
| Errantiate | | | | | | | | | |
| polychaeta | -0.27 | -0.13 | -0.11 | 40.00 | -0.16 | 0.05 | 0.31 | -0.04 | -0.21 |
| Sedentariate | | | | | | | | | |
| polychaeta | -0.20 | -0.04 | -0.21 | -0.27 | -0.13 | 0.05 | 0.25 | -0.13 | -0.16 |
| "miscellaneous" | | | | | | | | | |
| taxa | -0.04 | -0.01 | -0.04 | -0.23 | -0.04 | 0.00 | 0.08 | -0.06 | -0.09 |
| Crustacea | -0.24 | -0.11 | -0.16 | -0.16 | -0.17 | -0.08 | 0.06 | 0.08 | -0.12 |
| H' | -0.54 | -0.22 | 0.17 | -0.25 | AN | 0.02 | 0.04 | 0.04 | -0.29 |
| 1-D | -0.10 | -0.05 | 0.21 | -0.01 | -0.16 | -0.01 | 0.05 | 0.02 | -0.23 |
| Depth | | 934 | -0.02 | 2.49 | 0.05 | -0.35 | 0.06 | -0.02 | 0.54 |
| Total Sample | | | | | | | | | |
| Size | 1114 | 1073 | 434 | 302 | 549 | 296 | 156 | 399 | 139 |

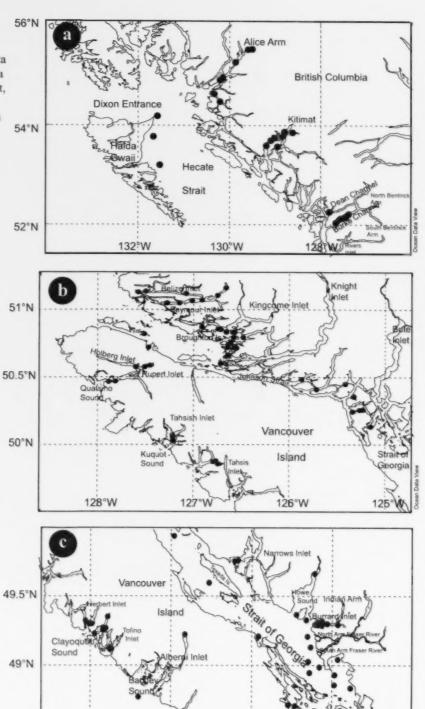
Table 3. 95th Percentile thresholds for three depth ranges for the coastal database for a) biotic Factors (N=1266); and b) Sediment factors and depth (variable sample sizes as shown). Note that for sediment sulphides and redox, two thresholds are shown for samples concurrent with biotic data, and for all samples available from the coast. ANOVA results for comparison of means for the three depth ranges are included (F, p).

| a) Biotic Factors | 95 th percentile <100 m; N=880 | 95 th percentile 100-200 m; N =190 | 95 th percentile Depth >200 m; N=196 | F | p |
|-----------------------------------|---|--|---|-------|---------|
| Hydrozoan abundance | 0 | 0 | 0 | | |
| Bryozoan abundance | 0 | 0 | 0 | | |
| Species number | 17 | 12 | 4 | 208.3 | < 0.001 |
| Total abundance | 60 | 20 | 8 | 120.5 | < 0.001 |
| Number of major taxonomic groups | 5 | 4 | 2 | 140.8 | <0.001 |
| Echinoderm abundance | 0 | 0 | 0 | | |
| Shannon-Weiner H' | >1.64 | >1.96 | 0.95 | 85.6 | < 0.001 |
| Simpson's 1-D | >0.64 | < 0.76 | 0.49 | 31.5 | < 0.001 |
| Bivalve abundance | 7 | 0 | 0 | 133.8 | < 0.001 |
| Gastropod abundance | 0 | 0 | 0 | | |
| Scaphopod abundance | 0 | 0 | 0 | | |
| Nemertean abundance | 0 | 0 | 0 | | |
| Miscellaneous taxa abundance | 0 | 0 | 0 | | |
| Errantiate polychaete abundance | 5 | 3 | 0 | 64.2 | < 0.001 |
| Sedentariate polychaete abundance | 12 | 5 | 1 | 43.9 | < 0.001 |
| Crustacean abundance | 1 | 0 | 0 | 24.1 | < 0.001 |
| Amphipod abundance | 0 | 0 | 0 | | |
| Isopod abundance | 0 | 0 | 0 | | |
| Leptostracan abundance | 0 | 0 | 0 | | |
| Ostracod abundance | 0 | 0 | 0 | | |
| Tanaid abundance | 0 | 0 | 0 | | |
| Cumacean abundance | 0 | 0 | 0 | | |
| Decapod abundance | 0 | 0 | 0 | | |

Table 3. Continued.

| b) Sediment Factors | 95 th percentile <100 m | 95 th percentile 100-200 m | 95 th percentile >200 m | F | p |
|---|------------------------------------|---|------------------------------------|-------|---------|
| %TN (n=492; 15; 3) | 0.14 | 0.55 | 0.5 | 69.2 | < 0.001 |
| %TOC (n=706; 16; 3) | 1.77 | 5.5 | 3.6 | 15.5 | <0.001 |
| %TVS (n=507; 53; 49) | 18.8 | 19.0 | 11.5 | 6.02 | <0.001 |
| C/N (n=489; 15; 3) | 18.5 | 18.75 | 8.7 | 8.9 | <0.001 |
| AVS (n=488, 30; 3) | 4 | 4 | 0.1 | 0.28 | 0.75 |
| S ²⁻ (n=502; 119; 16) all data | 291 | 216 | 190 | 2.52 | 0.08 |
| S ²⁻ (n=154) concurrent with biotic data | 315 | n/a | n/a | | |
| Eh (n=485; 117; 16) all data | -65 | -201 | -143 | 13.34 | < 0.001 |
| Eh (n=143)) concurrent with biotic data | -110 | n/a | n/a | | |

Figure 1. General sampling locations of background data for coastal British Columbia (see Table 1), a) North coast, b) Central coast (north Vancouver Island), c) South



Strang of Juan do Fuca 24°W

125°W

48.5°N

126°W

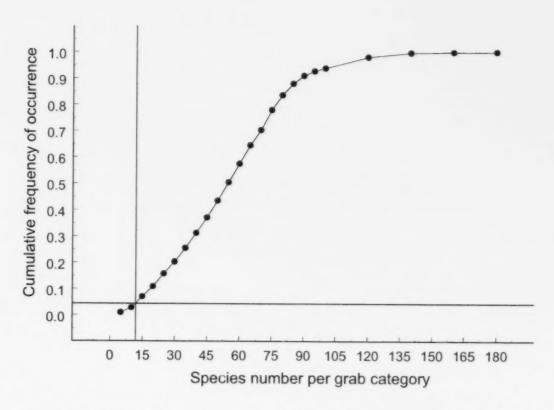


Figure 2. Example of a 95th percentile of the cumulative frequency distribution used to determine background thresholds for biotic factors (species number is used as an illustration).

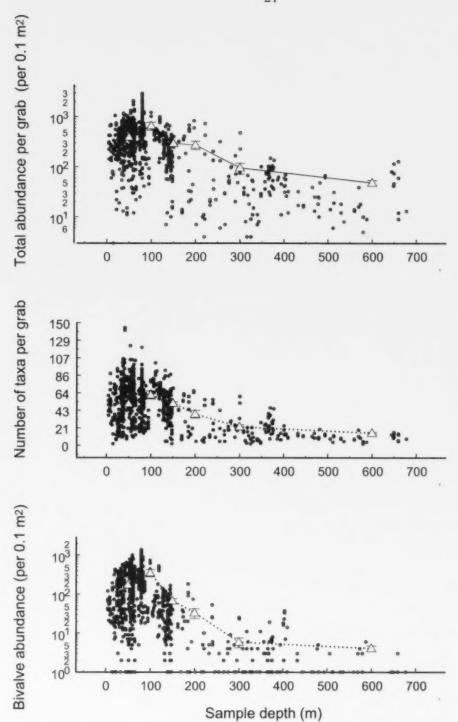


Figure 3. Distribution of selected biotic factors relative to depth for the BC coastal database. Means \pm SE for each factor are included for all samples grouped for depth ranges <50 m, 50-100 m, 100-150 m, 150-200 m, 200-300 m, and >300 m.

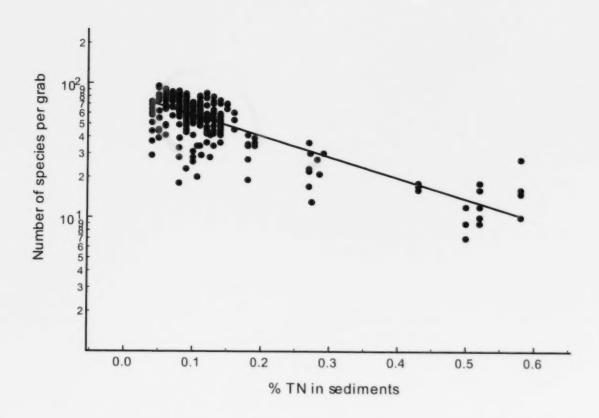


Figure 4. Exponential regression of %TN in sediments versus log10 species number for the BC coastal background data. $R^2=0.68$, p<0.0001, n=302.

APPENDICES 1, 2, 3

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Appendix 1. Study locations, dates, station names, and sediment physical (depth, percent fines = silt + clay) and geochemical (%TOC, %TN, Eh or redox potential in mV, AVS in μ Mol/g dry wt., free sulphides in μ M).

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %ТОС | %TVS | TOC/TN |
|--|---------------------------|------|---------|-----------|--------------|-------------------|---------------------|------------|-----|----------|----|-----|------|------|--------|
| Alice Arm | Alice Arm | 1995 | CM | 1 | 300 | 55 26.50 | 129 31 88 | 95.40 | | | | | | 4.55 | |
| | Alice Arm | 1995 | CM | 2 | | 55 26.50 | 129 31.88 | 87.90 | | | | | 1.00 | 4.29 | |
| Alice Arm | Alice Arm | 1995 | CM | 3 | | 55 26.50 | 129 31.88 | 89.70 | | | | | | 4.77 | |
| | Alice Arm | 1995 | CN | 1 | | 55 26.67 | 129 31.70 | 96.40 | | | | | 1.00 | 5.14 | |
| Alice Arm | Alice Arm | 1995 | CN | 2 | | 55 26.67 | 129 31.70 | 97.70 | | | | | | 4.40 | |
| Alice Arm | Alice Arm | 1995 | CN | 3 | | 55 26.67 | 129 31.70 | 95.80 | | | | | | 4.16 | |
| | Alice Arm | 1995 | CS | 1 | | 55 26.50 | 129 31.74 | 89.20 | | | | | | 3.69 | |
| | Alice Arm | 1995 | CS | 2 | 276 | 55 26.50 | 129 31.74 | 75.30 | | | | | | 3.23 | |
| Alice Arm | Alice Arm | 1995 | CS | 3 | | 55 26.50 | 129 31.74 | 88.50 | | | | | | 3.55 | |
| Alice Arm | Alice Arm | 1995 | DM | 1 | | 55 26.74 | 129 33.59 | 93.20 | | | | | İ | 4.64 | |
| | Alice Arm | 1995 | DM | 2 | | 55 26.74 | 129 33.59 | 92.10 | | | | | 1 | 4.88 | |
| Alice Arm | Alice Arm | 1995 | DM | 3 | 374 | 55 26.74 | 129 33.59 | 93.80 | | | | | 1.00 | 5.30 | |
| Alice Arm | Alice Arm | 1995 | DN | 1 | 375 | 55 26.80 | 129 33.60 | 94.10 | | | | | | 4.21 | |
| Alice Arm | Alice Arm | 1995 | DN | 2 | | 55 26.80 | 129 33.60 | 92.50 | | | | | | 4.51 | |
| | Alice Arm | 1995 | DN | 3 | | 55 26.80 | 129 33.60 | 96.60 | | | | | 1 | 4.65 | |
| Alice Arm | Alice Arm | 1995 | DS | 1 | | 55 26.70 | 129 33.50 | 91.70 | | | | | | 4.65 | |
| Alice Arm | Alice Arm | 1995 | DS | 2 | | 55 26.70 | 129 33.50 | 86.20 | | | | | | 3.03 | |
| | Alice Arm | 1995 | DS | 3 | | 55 26.70 | 129 33.50 | 92.70 | | | | | | 4.08 | |
| Alice Arm | Alice Arm | 1995 | EM | 1 | | 55 27.10 | 129 37.00 | 98.00 | | | | | 1 | 4.78 | |
| | Alice Arm | 1995 | | 2 | | 55 27.10 | 129 37.00 | 98.60 | | | | | 1 | 5.12 | |
| | Alice Arm | 1995 | EM | 3 | | 55 27.10 | 129 37.00 | 98.20 | | | | | 1 | 4.78 | |
| | Alice Arm | 1995 | EN | 1 | | 55 27.20 | 129 37.00 | 98.10 | | | | | 1 | 4.55 | - |
| The second secon | Alice Arm | 1995 | | 2 | | 55 27.20 | 129 37.00 | 97.50 | | 1 | | - | | 4.37 | |
| | Alice Arm | 1995 | EN | 3 | | 55 27.20 | 129 37.00 | 96.90 | | - | | | - | 4.80 | |
| | Alice Arm | 1995 | ES | 1 | | 55 27.00 | 129 37.20 | 97.80 | | | - | | | 3.27 | |
| | Alice Arm | 1995 | | 2 | | 55 27.00 | 129 37.20 | 96.30 | | | | | | 4.48 | |
| | Alice Arm | | | 3 | | 55 27.00 | 129 37.20 | 97.50 | | | | | | 5.06 | |
| | | | | | | | | | | | | | | | |
| | Eastern Saanich Peninsula | 2002 | 1A15N1m | 1 | | 48 37.522 | 123 24.112 | 38.10 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A15S1m | 1 | | 48 37 5218 | 123 24.112 | 39.70 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A1N1mm | | | 48 37.522 | 123 24.112 | 39.50 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A1S1mm | 1 | | 48 37.5219 | 123 24.112 | 39.00 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A3N1mm | 1 | | 48 37.522 | 123 24.112 | 37.20 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A3S1mm | | | 48 37.5219 | 123 24.112 | 40.40 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A5N1mm | | 10 | 48 37.522 | 123 24.112 | 37.20 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1A5S1mm | | | 48 37.5219 | 123 24.112 | 36.90 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B15N1m | 1 | 10 | 48 37.527 | 123 24.096 | 34.80 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B15S1m | 1 | 10 | 48 37.5268 | 123 24.096 | 43.80 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B1N1mm | | 10 | 48 37.527 | 123 24.096 | 43.40 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B1S1mm | | 10 | 48 37.5269 | 123 24.096 | 39.10 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B3N1mm | | 10 | 48 37.527 | 123 24.096 | 38.60 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B3S1mm | | 10 | 48 37.5269 | 123 24.096 | 42.80 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B5N1mm | 1 | 10 | 48 37.527 | 123 24.096 | 40.60 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 1B5S1mm | 1 | 10 | 48 37.5269 | 123 24.096 | 46.80 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A15N1m | 1 | 10 | 48 37.522 | 123 24.112 | 38.10 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A15S1m | | 10 | 48 37.52186 | 123 24.112 | 39.70 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A1N1mm | | 10 | 48 37.522 | 123 24.112 | 39.50 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A1S1mm | | 10 | 48 37.52199 | 123 24.112 | 39.00 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A3N1mm | | 10 | 48 37.522 | 123 24.112 | 37.20 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A3S1mm | 1 | 10 | 48 37.5219 | 123 24.112 | 40.40 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2A5N1mm | 1 | 10 | 48 37.5220 | 123 24.112 | 37.20 | | | | | | | |
| | Eastern Saanich Peninsula | 2002 | 2A5S1mm | | 10 | 48 37.5219 | 123 24.112 | 36.90 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B15N1m | 1 | 10 | 48 37.527 | 123 24.096 | 34.80 | | | | 1 | | | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | TOC/TN |
|--|---|-------|--------------------|-----------|--------------|-------------------|--------------------------|----------------|------|----------|----|-----|------|------|--------|
| | | 2002 | 204504 | 4 | 10 | 48 37.5268 | 123 24.096 | 43.80 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B15S1m 2B1N1mm | 4 | 10 | 48 37.527 | 123 24.096 | 43.40 | | | | - | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | | 1 | 10 | 48 37.5269 | 123 24.096 | 39.10 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B1S1mm | 1 | 10 | 48 37.527 | 123 24.096 | 38.60 | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B3N1mm | 1 | 10 | 48 37.5269 | 123 24.096 | 42.80 | | | - | | - | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B3S1mm | 1 | | | 123 24.096 | 40.60 | | | | | - | | - |
| Bazan Ray | Eastern Saanich Peninsula | 2002 | 2B5N1mm | | 10 | 48 37.527 | | | | | | | | | |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | 2B5S1mm | 1 | 10 | 48 37.5269 | 123 24.096 123 24.105 | 46.80 37.10 | | | | | - | | - |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | a315S1m a35S1mm | 1 | 10 | 48 37.5248 | 123 24,105 | 41.61 | | - | | | - | | _ |
| Bazan Bay | Eastern Saanich Peninsula | 2002 | asso man | 1 | 10 | 40 31.3240 | 123 24,103 | 41.01 | | | | | | | |
| Brittania | Howe Sound | 2001 | 2s | 1 | 19 | 49 36.84 | 123 12.82 | 6.59 | 0.9 | | | | 1.74 | | |
| Brittania | Howe Sound | 2001 | | 2 | 19 | 49 36.84 | 123 12.82 | 6.59 | 0.9 | | | | 1.74 | | |
| Brittania | Howe Sound | 2001 | 2s | 3 | 19 | 49 36.84 | 123 12.82 | | 0.9 | | | | 1.74 | | |
| The state of the s | Howe Sound | 2001 | 2i | 1 | 7.5 | 49 36.82 | 123 12.82 | 7.60 | 1 | | | | 1.64 | | |
| Brittania Brittania | Howe Sound | 2001 | | 2 | 7.5 | 49 36.82 | 123 12.82 | 7.60 | 1 | | | | 1.64 | | |
| | Howe Sound | 2001 | 16i | 1 | 9 | 49 38.49 | 123 13.2 | | 1.9 | | | | 7.60 | | |
| Brittania | | 2001 | - | 2 | 9 | 49 38.49 | 123 13.2 | 1.64 | 1.9 | | | | 7.60 | | |
| Brittania | Howe Sound | 2001 | | 1 | 19 | 49 38 49 | 123 13.22 | 1.74 | 6.3 | | | | 6.60 | | |
| Brittania Brittania | Howe Sound | 2001 | | 2 | 19 | 49 38.49 | 123 13.22 | 1.74 | 6.3 | | | | 6.59 | | |
| Drittariid | Prowe Sourie | 12001 | 100 | - | 10 | 10 00.10 | 1.20 /2.20 | 1 | | | | | | | |
| Macaulay | Pany Bay/Juan de Fuca Strait | 1994 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 33.37 | | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1994 | 8W | 2 | 54 | 48 24.18 | 123 25.26 | 33.37 | | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1994 | | 3 | 54 | 48 24.18 | 123 25.26 | 33.37 | | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1994 | R1 | 1 | 60 | 48 21.24 | 123 30.66 | 22.72 | 0.21 | | | | 0.45 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1994 | | 2 | 60 | 48 21 24 | 123 30.66 | 22.72 | 0.21 | | | | 0.45 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1994 | | 3 | 60 | 48 21.24 | 123 30,66 | 22.72 | 0.21 | | | | 0.45 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 31.97 | 2.1 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | 8W | 2 | 54 | 48 24 18 | 123 25.26 | 31.97 | 2.1 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | 8W | 3 | 54 | 48 24.18 | 123 25.26 | 31.97 | 2.1 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | R1 | 1 | 60 | 48 21.24 | 123 30.66 | 22.47 | 0 | | | | 0.63 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | R1 | 2 | 60 | 48 21.24 | 123 30.66 | 22.47 | 0 | | | | 0.63 | | I |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1997 | R1 | 3 | 60 | 48 21.24 | 123 30.66 | 22.47 | 0 | | | | 0.63 | | |
| | Parry Bay/Juan de Fuca Strait | 1999 | R1 | 1 | 60 | 48 21 24 | 123 30.66 | 31.50 | 0 | | | | 0.68 | | |
| Macaulay Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | | 2 | 60 | 48 21 24 | 123 30.66 | 31.50 | 0 | | | | 0.68 | 1 | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R1 | 3 | 60 | 48 21.24 | 123 30.66 | 31.50 | 0 | | | | 0.68 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R1 | 4 | 60 | 48 21 24 | 123 30.66 | 31.50 | 0 | | | | 0.68 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R2 | 1 | 62 | 48 21 24 | 123 30.66 | 23.70 | 0 | | | | 0.66 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R2 | 2 | 62 | 48 21 24 | 123 30.66 | 23.70 | 0 | | | 1 | 0.66 | | |
| | Parry Bay/Juan de Fuca Strait | 1999 | R2 | 3 | 62 | 48 21 24 | 123 30.66 | 23.70 | 0 | | | | 0.66 | | |
| Macaulay Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R2 | 4 | 62 | 48 21.24 | 123 30 66 | 23.70 | 0 | 1 | | | 0.66 | | |
| | Parry Bay/Juan de Fuca Strait | 1999 | R3 | 1 | 58 | 48 21.24 | 123 30.66 | 30.90 | 1 | | | 1 | 0.69 | | |
| Macaulay | | 1999 | R3 | 2 | 58 | 48 21.24 | 123 30.66 | 30.90 | 1 | | | 1 | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 1999 | R3 | 3 | 62 | 48 21.24 | 123 30.66 | 30.90 | 1 | | | | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 1999 | R3 | 4 | 58 | 48 21.24 | 123 30.66 | 30.90 | 1 | | | | 0.69 | 1 | |
| Macaulay | | 2000 | 8W | 1 | 54 | 48 24 18 | 123 25.26 | 40.70 | 1 | | | | 0.78 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 2000 | 8W | 2 | 54 | 48 24.18 | 123 25.26 | 40.70 | 1 | | | 1 | 0.78 | | |
| Macaulay | | 2000 | 8W | 3 | 54 | 48 24.18 | 123 25.26 | 40.70 | 1 | | | | 0.78 | 1 | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | 8W | 4 | 54 | 48 24.18 | 123 25.26 | 40.70 | 1 | 1 | | | 0.78 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | R1 | 1 | 60 | 48 21.24 | 123 25.26 | 26.30 | 0.4 | | | 1 | 0.54 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | | R1 | 2 | 60 | 48 21.24 | 123 30.66 | 26.30 | 0.4 | 1 | | 1 | 0.54 | 1 | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | | 3 | 60 | 48 21.24 | 123 30.66 | 26.30 | 0.4 | | | | 0.54 | 1 | 1 |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | R1 | 4 | 60 | 48 21 24 | 123 30.66 | 26.30 | 0.4 | | | - | 0.54 | 1 | 1 |
| Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 2000 | R1 R2 | 4 | 60 | 48 21 24 | 123 30.66 | 28.60 | 0.4 | - | | - | 0.61 | - | - |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | TOC/TN |
|----------------------|---|------|---------|-----------|--------------|-------------------|---------------------|------------|------|----------|----|-----|------|------|--------|
| | | 2000 | DO | 2 | 62 | 48 21.24 | 123 30.66 | 28.60 | 0 | | _ | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | | 3 | 62 | 48 21.24 | 123 30.66 | 28.60 | 0 | | | | 0.61 | | |
| lacaulay | Parry Bay/Juan de Fuca Strait | 2000 | | 4 | 62 | 48 21 24 | 123 30.66 | 28.60 | 0 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | R3 | 1 | 58 | 48 21.24 | 123 30.66 | 30.50 | 0 | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | R3 | 2 | 58 | 48 21.24 | 123 30.66 | 30.50 | 0 | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2000 | R3 | 3 | 58 | 48 21 24 | 123 30.66 | 30.50 | 0 | | | | 0.58 | | |
| | Parry Bay/Juan de Fuca Strait | 2000 | R3 | 4 | 58 | 48 21.24 | 123 30.66 | 30.50 | 0 | | | | 0.58 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 41.30 | 1 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 2001 | 8W | 2 | 54 | 48 24.18 | 123 25.26 | 41.30 | 1 | | | | 0.76 | | |
| Macaulay | | 2001 | 8W | 3 | 54 | 48 24.18 | 123 25.26 | 41.30 | 1 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R1 | 4 | 60 | 48 21 24 | 123 30.66 | 20.00 | 0.2 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R1 | 2 | 60 | 48 21.24 | 123 30.66 | 20.00 | 0.2 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R1 | 3 | 60 | 48 21 24 | 123 30.66 | 20.00 | 0.2 | | | | 0.61 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 2001 | R2 | 1 | 62 | 48 21.24 | 123 30.66 | 24.20 | 0 | | | | 0.62 | | |
| Macaulay | | 2001 | R2 | 2 | 62 | 48 21 24 | 123 30.66 | 24.20 | 0 | | | | 0.62 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R2 | 3 | 62 | 48 21.24 | 123 30.66 | 24.20 | 0 | | | | 0.62 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R3 | 1 | 58 | 48 21.24 | 123 30.66 | 29.30 | 0 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R3 | 9 | 58 | 48 21.24 | 123 30.66 | 29.30 | 0 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2001 | R3 | 3 | 58 | 48 21.24 | 123 30.66 | 29.30 | 0 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 40.50 | 2.6 | | | | 0.87 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | 8W | 2 | 54 | 48 24.18 | 123 25.26 | 40.50 | 2.6 | | | | 0.87 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | 8W | 4 | 54 | 48 24.18 | 123 25.26 | 40.50 | 2.6 | | | | 0.87 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R1 | 4 | 60 | 48 21.24 | 123 30.66 | 27.20 | 1.7 | | | | 0.65 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R1 | 3 | 60 | 48 21 24 | 123 30.66 | 27.20 | 1.7 | | | | 0.65 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R1 | 4 | 60 | 48 21 24 | 123 30.66 | 27.20 | 1.7 | | | | 0.65 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R2 | 1 | 62 | 48 21.24 | 123 30.66 | 26.80 | 0.8 | | | | 0.70 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R2 | 3 | 62 | 48 21.24 | 123 30.66 | 26.80 | 0.8 | | | | 0.70 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R2 | 4 | 62 | 48 21.24 | 123 30.66 | 26.80 | 0.8 | | | | 0.70 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R3 | 1 | 58 | 48 21.24 | 123 30.66 | 38.30 | 1.1 | | | | 0.86 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R3 | 2 | 58 | 48 21.24 | 123 30.66 | 38.30 | 1.1 | | | | 0.86 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | R3 | 3 | 58 | 48 21.24 | 123 30.66 | 38.30 | 1.1 | | | | 0.86 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2002 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 37.57 | 0.86 | | | | 0.91 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | 8W | 2 | 54 | 48 24 18 | 123 25.26 | 37.57 | 0.86 | | | | 0.91 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | 8W | 3 | 54 | 48 24.18 | 123 25.26 | 37.57 | 0.86 | | | | 0.91 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB1 | 1 | 60 | 48 21.24 | 123 30.66 | 29.80 | 0.2 | | | | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB1 | 2 | 60 | 48 21.24 | 123 30.66 | 29.80 | 0.2 | | | | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB1 | 3 | 60 | 48 21.24 | 123 30.66 | 29.80 | 0.2 | | | | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB1 | 4 | 60 | 48 21.24 | 123 30.66 | 29.80 | 0.2 | | | | 0.69 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB2 | 1 | 62 | 48 21.24 | 123 30.66 | 33.90 | 0.4 | | | | 0.63 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB2 | 2 | 62 | 48 21.24 | 123 30.66 | 33.90 | 0.4 | | | | 0.63 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB2 | 3 | 62 | 48 21 24 | 123 30.66 | 33.90 | 0.4 | | | | 0.63 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB3 | 1 | 62 | 48 21.24 | 123 30.66 | 48.50 | 0.4 | | | | 1.01 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB3 | 2 | 62 | 48 21.24 | 123 30.66 | 48.50 | 0.4 | | | | 1.01 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | PB3 | 3 | 62 | 48 21.24 | 123 30.66 | 48.50 | 0.4 | | | | 1.01 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2003 | 8W | 1 | 54 | 48 24.18 | 123 25.26 | 38.00 | 1.44 | | | | 0.79 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | 8W | 2 | 54 | 48 24 18 | 123 25.26 | 38.00 | 1.44 | | | | 0.79 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | 8W | 3 | 54 | 48 24.18 | 123 25.26 | 38.00 | 1.44 | | | | 0.79 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB1 | 1 | 60 | 48 21.24 | 123 30.66 | 29.80 | 1.18 | | | | 0.60 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB1 | 2 | 60 | 48 21 24 | 123 30.66 | 29.80 | 1.18 | | | | 0.60 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB1 | 3 | 60 | 48 21.24 | 123 30.66 | 29.80 | 1.18 | | | | 0.60 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB1 | 1 | 62 | 48 21.24 | 123 30.66 | 27.70 | 0.64 | | | | 0.53 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB2 | 12 | 62 | 48 21.24 | 123 30.66 | 27.70 | 0.64 | | | | 0.53 | | |
| Macaulay Macaulay | Parry Bay/Juan de Fuca Strait Parry Bay/Juan de Fuca Strait | 2004 | IPB2 | 4 | 62 | 48 21.24 | 123 30.66 | 27.70 | 0.64 | | | | 0.53 | | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|-------------------|----------------------------------|-------|---------|-----------|--------------|-------------------|---------------------|------------|------|----------|----|------|-------|------|--------|
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB3 | 1 | 62 | 48 21.24 | 123 30.66 | 41.90 | 30.3 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | | 2 | 62 | 48 21.24 | 123 30.66 | 41.90 | 30.3 | 1 | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | | 3 | 62 | 48 21.24 | 123 30.66 | 41.90 | 30.3 | | | | 0.76 | | |
| Macaulay | Parry Bay/Juan de Fuca Strait | 2004 | PB3 | 4 | 62 | 48 21.24 | 123 30.66 | 41.90 | 30.3 | | | | 0.76 | | |
| Saanich Peninsula | Southern Gulf Island | 2004 | SPR2 | 1 | 32 | 48 38 916 | 123 19.1904 | _ | 4.91 | | | 1 | 0.47 | 1 | |
| Saanich Peninsula | Southern Gulf Island | 2004 | SPR2 | 2 | 32 | 48 38.916 | 123 19.1904 | - | 4.91 | | | - | 0.47 | | |
| Saanich Peninsula | Southern Gulf Island | 2004 | SPR2 | 4 | 32 | 48 38.916 | 123 19.1904 | | 4.91 | | | | 0.47 | | |
| Saanich Peninsula | Southern Gulf Island | 2008 | SPR2 | 2 | 32 | 48 38 916 | 123 19.1904 | 21,90 | 7.01 | | | - | 10.41 | | |
| Saanich Peninsula | Southern Gulf Island | 2008 | SPR2 | 3 | 32 | 48 38 916 | 123 19.1904 | 21.90 | 1 | | | | - | | |
| Saanich Peninsula | Southern Gulf Island | 2008 | OFFIZ | 4 | 32 | 48 38.916 | 123 19.1904 | 21.90 | | | | - | 1 | | |
| Dealist Familians | Journal Con Island | 12000 | | | lor | 1000000 | 1.00 .0 | 1000 | | | | | | | |
| Albemi Inlet | West Coast VI, Alberni Inlet | 1998 | ag20 | 1 | 20 | | | 68.00 | | | | 0.36 | 11.20 | | 31.11 |
| Alberni Inlet | West Coast VI, Alberni Inlet | 1998 | ag20 | 2 | 20 | | | 68.00 | | | | 0.36 | 11.20 | | 31.11 |
| Albemi Inlet | West Coast VI, Alberni Inlet | 1998 | ag20 | 3 | 20 | | | 68.00 | | | | 0.36 | 11.20 | | 31.11 |
| EEM | Straight of Georgia (Crofton) | 2003 | B6 | 2 | 55 | 48 51.85 | 123 38.633 | 0.85 | | | | 0.08 | 1.52 | | 18.90 |
| EEM | Straight of Georgia (Crofton) | 2003 | 86 | 3 | 55 | 48 51.85 | 123 38.633 | 0.85 | | | | 0.08 | 1.52 | | 18.90 |
| EEM | Straight of Georgia (Crofton) | 2003 | B6 | 1 | 55 | 48 51.85 | 123 38.633 | 0.85 | | | | 0.08 | 1.52 | | 18.90 |
| EEM | Straight of Georgia (Crofton) | 2003 | B5C | 2 | 55 | 48 54.533 | 123 39.649 | 2.61 | | | | 0.12 | 1.14 | | 9.13 |
| EEM | Straight of Georgia (Crofton) | 2003 | B5C | 3 | 55 | 48 54.533 | 123 39.649 | 2.61 | | | | 0.12 | 1.14 | | 9.13 |
| EEM | Straight of Georgia (Crofton) | 2003 | B5C | 1 | 55 | 48 54.533 | 123 39.649 | 2.61 | | | | 0.12 | 1.14 | | 9.13 |
| EEM | Straight of Georgia (Harmac) | 2002 | N14 | 1 | 115 | 49 09.15 | 123 52.866 | 56.80 | 3.03 | | | 0.54 | 8.90 | | 16.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N14 | 2 | 115 | 49 09.15 | 123 52.866 | 56.80 | 3.03 | | | 0.54 | 8.90 | | 16.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N14 | 3 | 115 | 49 09.15 | 123 52.866 | 56.80 | 3.03 | | | 0.54 | 8.90 | | 16.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N14 | 4 | 115 | 49 09.15 | 123 52.866 | 56.80 | 3.03 | | | 0.54 | 8.90 | | 16.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N14 | 5 | 115 | 49 09.15 | 123 52.866 | 56.80 | 3.03 | | | 0.54 | 8.90 | | 16.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N15 | 1 | 135 | 49 10.167 | 123 52.866 | 52.75 | 3.87 | | | 0.61 | 8.90 | | 14.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N15 | 2 | 135 | 49 10.167 | 123 52.866 | 52.75 | 3.87 | | | 0.61 | 8.90 | | 14.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N15 | 3 | 135 | 49 10.167 | 123 52.866 | 52.75 | 3.87 | | | 0.61 | 8.90 | | 14.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N15 | 4 | 135 | 49 10,167 | 123 52.866 | 52.75 | 3.87 | | | 0.61 | 8.90 | | 14.60 |
| EEM | Straight of Georgia (Harmac) | 2002 | N15 | 5 | 135 | 49 10.167 | 123 52.866 | 52.75 | 3.87 | | | 0.61 | 8.90 | | 14.60 |
| EEM | Straight of Georgia (Harmac) | 2006 | N15 | 1 | 135 | 49 10.167 | 123 52.866 | 81.00 | | | | 0.27 | 5.39 | | 19.84 |
| EEM | Straight of Georgia (Harmac) | 2006 | N15 | 2 | 135 | 49 10.167 | 123 52.866 | 87.20 | | | | 0.29 | 5.58 | | 19.57 |
| EEM | Straight of Georgia (Harmac) | 2006 | N15 | 3 | 135 | 49 10.167 | 123 52.866 | 79.30 | | | | 0.29 | 5.57 | | 19.15 |
| EEM | Straight of Georgia (Harmac) | 2006 | N15 | 4 | 135 | 49 10.167 | 123 52.866 | 74.00 | | | | 0.28 | 5.10 | | 18.10 |
| EEM | Straight of Georgia (Harmac) | 2006 | N15 | 5 | 135 | 49 10.167 | 123 52.866 | 89.60 | | | | 0.04 | 5.39 | | 134.75 |
| EEM | Straight of Georgia (Harmac) | 2006 | N2 | 1 | 46 | 49 08.4 | 123 50.875 | 4.20 | | | | 0.04 | 1.12 | | 28.00 |
| EEM | Straight of Georgia (Harmac) | 2006 | N2 | 2 | 46 | 49 08.4 | 123 50.875 | 3.80 | | | | | 2.31 | | |
| EEM | Straight of Georgia (Harmac) | 2006 | N2 | 3 | 46 | 49 08.4 | 123 50.875 | 3.30 | | | | 0.04 | 1.28 | | 32.00 |
| EEM | Straight of Georgia (Harmac) | 2006 | N2 | 4 | 46 | 49 08.4 | 123 50.875 | 3.50 | | | | 0.04 | 1.01 | | 25.25 |
| EEM | Straight of Georgia (Harmac) | 2006 | N2 | 5 | 46 | 49 08.4 | 123 50.875 | 2.40 | | | | 0.04 | 0.75 | | 18.75 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB10 | 1 | 32 | 49 56.676 | 124 43.08 | 1.20 | | | | 0.05 | 0.48 | | 9.60 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB10 | 2 | 32 | 49 56.676 | 124 43.08 | | | | | 0.05 | 0.48 | | 9.60 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB10 | 2 | 32 | 49 56.676 | 124 43.08 | 1.20 | | | | 0.05 | 0.48 | | 9.60 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB7 | 1 | 30 | 49 46.7667 | 124 22.367 | 4.70 | | | | 0.04 | 0.31 | | 8.86 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB7 | 2 | 30 | 49 46.7667 | 124 22.367 | | | | | 0.04 | 0.31 | | 8.86 |
| EEM | Strait of Georgia (Powell River) | 2001 | PR87 | 2 | 30 | 49 46.7667 | 124 22.367 | 4.70 | | | | 0.04 | 0.31 | | 8.86 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB9 | 1 | 34 | 49 58.967 | 124 45.75 | 5.30 | | | | 0.05 | 0.36 | | 7.14 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB9 | 2 | 34 | 49 58.967 | 124 45.75 | | | | | 0.05 | 0.36 | | 7.14 |
| EEM | Strait of Georgia (Powell River) | 2001 | PRB9 | 2 | 34 | 49 58.967 | 124 45.75 | 5.30 | | | | 0.05 | 0.36 | | 7.14 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | B14 | 1 | 71 | 49 35,583 | 124 46.783 | 91.10 | | | | 0.11 | 2.40 | | 21.42 |

Appendix 1: Continued.

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/T |
|---------------|---|------|----------|-----------|--------------|------------------------|--------------------------|------------|-----|-----------------|---------|------|------|-------|-------|
| EEM | Strait of Georgia (Howe Sound) | 2003 | HSB14 | 3 | 71 | 49 35.583 | 124 46.783 | 91.10 | | | | 0.11 | 2.40 | | 21.42 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | B15 | 1 | 62 | 49 33.550 | 124 44.749 | 63.00 | | | | 0.13 | 1.30 | | 10.23 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | B18 | 1 | 55 | 49 30.49 999 | 124 41.7 | 73.80 | | | | 0.13 | 1.50 | | 12.00 |
| EEM | Strait of Georgia (Howe Sound) | | B19 | 1 | 62 | 49 34.567 | 124 40.683 | 74.00 | | | | | 1.60 | | |
| EEM | Strait of Georgia (Howe Sound) | 2003 | | 2 | 71 | 49 35.583 | 124 46.783 | 91.10 | | | | 0.11 | 2.40 | | 21.42 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | HSB14 | 3 | 71 | 49 35.583 | 124 46.783 | 91.10 | | | _ | 0.11 | 2.40 | | 21.42 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | HSB15 | 2 | 62 | 49 33.550 | 124 44.749 | 63.00 | | | | 0.13 | 1.30 | | 10.23 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | HSB15 | 3 | 62 | 49 33.550 | 124 44.749 | 63.00 | | | | 0.13 | 1.30 | | 10.23 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | | 2 | 55 | 49 30.49 999 | 124 41.7 | 73.80 | | | | 0.13 | 1.50 | | 12.00 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | HSB18 | 3 | 55 | 49 30.49 999 | 124 41.7 | 73.80 | | | | 0.13 | 1.50 | | 12.00 |
| EEM | Strait of Georgia (Howe Sound) | 2003 | | 2 | 62 | 49 34.567 | 124 40.683 | 74.00 | | | | | 1.60 | | |
| EEM | Strait of Georgia (Howe Sound) | 2003 | | 3 | 62 | 49 34.567 | 124 40.683 | 74.00 | | | | | 1.60 | | |
| | | | | | | | | | | | | | | | |
| Effingham | West Coast Vancouver Island | 2002 | EFF11 | 1 | 84 | 48 59.10 | 125 11.04 | | | | | | | | |
| Effingham | West Coast Vancouver Island | 2002 | | 2 | 84 | 48 59.10 | 125 11.04 | | | | | | | | |
| | | | | | | | | | | | | | | | - |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | ER67-1 | 1 | 73 | 48 42.102 | 123 28.53 | 40.70 | | | | | | | |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | KP63R-2 | 1 | 75 | 48 42.386 | 123 28.989 | 43.10 | | | | | | | |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | KP62R-1 | 1 | 75 | 48 42.426 | 123 27.936 | 34.30 | | | | | 6.06 | | |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | KP61.3-1 | 1 | 73 | 48 42.404 | 123 28.244 | 46.60 | | | | | 3.08 | | |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | KP61R-2 | 1 | 77 | 48 42.909 | 123 27.841 | 37.70 | | | | | | | |
| ER67 | Ecological Reserve 67 (Satellite Channel) | 2000 | KP62.5R- | 1 | 80 | 48 42.783 | 123 28.597 | 40.20 | | | | | | - | |
| ER67 | Ecological Reserve 57 (Satellite Channel) | 2000 | KP61.5-2 | 1 | 81 | 48 42.805 | 123 28.159 | 46.10 | | | | | 1 | | |
| | | | | | | (100 | | | | | | | | | _ |
| Fish farms | Arrow Pass | 2000 | R1 | 1 | 37 | 50 42.722 | 126 39.097 | 28.00 | | | 100.00 | | | 7.39 | |
| Fish farms | Arrow Pass | 2001 | R1 | 1 | 47 | 50 42.708 | 126 39.309 | 31.00 | | 528.00 | 216.00 | | 2.00 | 4.50 | |
| Fish farms | Arrow Pass | 2001 | R1 | 2 | 47 | 50 42.708 | 126 39.309 | 31.00 | | 12.00 | 225.00 | | 1.90 | 4.30 | |
| Fish farms | Arrow Pass | 2001 | R1 | 3 | 47 | 50 42.708 | 126 39.309 | 31.00 | | 169.00 | 217.00 | | 1.80 | 3.50 | |
| Fish farms | Bare Bay | 2000 | R1 | 1 | 66 | 49 18.796 | 125 47.665 | 97.00 | | 61.00 | | | | 15.00 | |
| Fish farms | Bare Bay | 2000 | R1 | 2 | 66 | 49 18.796 | 125 47.665 | 97.00 | | 68.00 | | | | 15.00 | |
| Fish farms | Bare Bay | 2000 | R1 | 3 | 66 | 49 18.796 | 125 47.665 | 97.00 | | 47.00 | | | | 14.60 | |
| Fish farms | Bawden Point | 2000 | R1 | 1 | 38 | 49 18.241 | 125 59.137 | 33.00 | | | 228.00 | 0.14 | 1.40 | 4.80 | |
| Fish farms | Bawden Point | 2000 | R1 | 2 | 38 | 49 18.241 | 125 59.137 | 33.00 | | 15.00 | 208.00 | 0.14 | 1.50 | 4.58 | |
| Fish farms | Bawden Point | 2000 | R1 | 3 | 38 | 49 18.241 | 125 59.137 | 33.00 | | 12.00 | 214.00 | 1.40 | 1.50 | 4.82 | |
| Fish farms | Bawden Point | 2002 | R1 | 1 | 68 | 49 18.337 | 125 59.159 | | | 54.00 | 376.00 | | | 6.00 | |
| Fish farms | Bawden Point | 2002 | R1 | 2 | 66 | 49 18.337 | 125 59.159 | | | 58.00 | 264.00 | | | 5.00 | |
| Fish farms | Bawden Point | 2002 | R1 | 3 | 88 | 49 18.337 | 125 59.159 | | | 92.00 | 130.00 | | | 8.00 | |
| Fish farms | Bawden Point | 2002 | R2 | 1 | 88 | 49 18.433 | 126 01.467 | 63.00 | | 86.00 | 164.00 | | | 8.00 | |
| Fish farms | Bawden Point | 2002 | R2 | 2 | 88 | 49 18.433 | 126 01.467 | 63.00 | | 53.00 | 230.00 | | | 8.00 | |
| Fish farms | Bawden Point | 2002 | R2 | 3 | 88 | 49 18.433 | 126 01.467 | 63.00 | | 77.00 | 282.00 | | | 5.00 | |
| Fish farms | Bawden Point | 2002 | R2 | 3 | 88 | 49 18.433 | 126 01.467 | 63.00 | | 92.00 | 130.00 | | | 8.00 | |
| Fish farms | Bedwell | 2001 | R1 | 1 | 58 | 49 15.457 | 125 48.064 | | | 130.00 | -157.00 | | 2.90 | 8.10 | |
| Fish farms | Bedwell | 2001 | R1 | 2 | 58 | 49 15.457 | 125 48.064 | | | 108.00 | -11.00 | | 2.80 | 7.70 | |
| Fish farms | Bedwell | 2001 | R1 | 3 | 58 | 49 15.457 | 125 48.064 | | | 124.00 | 105.00 | | 3.00 | 8.00 | |
| Fish farms | Bedwell | 2001 | R2 | 1 | 56 | 49 16.67 | 125 48.635 | 84.00 | | 314.00 | 8.00 | | 3.20 | 8.50 | |
| Fish farms | Bedwell | 2001 | R2 | 2 | 56 | 49 16.67 | 125 48.635 | 84.00 | | 107.00 | 22.00 | | 3.00 | 8.60 | |
| Fish farms | Bedwell | 2001 | R2 | 3 | 56 | 49 16.67 | 125 48.635 | 84.00 | | 193.00 | 137.00 | | 3.20 | 8.40 | |
| Fish farms | Bedwell | 2007 | Ref 1 | 1 | 60 | 49 15.587 | 125 48.935 | 74.90 | | 91.00 | 77.00 | | | 9.00 | |
| Fish farms | Bedwell | 2007 | Ref 1 | 2 | 60 | 49 15.590 | 125 48.939 | 74.90 | | 76.00 | 70.00 | | | 11.00 | |
| | Bedwell | 2007 | Ref 1 | 3 | 60 | 49 15.589 | 125 48.929 | 74.90 | | 98.00 | 111.00 | | | 10.00 | |
| Fish farms | | | | | | | | | A | | | | | | |
| Fish farms | Bedwell | 2007 | | 1 | 56.9 | 49 16.674 | 125 48.638 | 84.50 | | 86.00 | 41.00 | | | 9.00 | |
| | | | Ref 2 | 1 2 | 56.9 57.3 | 49 16.674 49 16.674 | 125 48.638 125 48.639 | 84.50 | | 86.00 175.00 | 41.00 | | | 9.00 | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|--------------------------|--------------------------|------|----------|-----------|--------------|-----------------------|-------------------------|------------|-----|----------|---------|------|-------|-------|--------|
| Fish farms | Bell (sland | 2000 | R1 | 1 | 34 | 50 49.768 | 127 31.159 | 10.00 | | 187.00 | 29.00 | | | 14.30 | |
| Fish farms | Bell Island | 2000 | | 2 | 34 | 50 49.768 | 127 31.159 | 10.00 | | 43.00 | 138.00 | | | 12.60 | |
| Fish farms | Bell Island | 2003 | | 1 | 23.2 | 50 49.989 | 127 32.277 | 25.00 | | 173.00 | -84.00 | | | 7.50 | |
| Fish farms | Bell Island | 2003 | | 2 | 31.7 | 50 49.989 | 127 32.277 | 25.00 | | 204.00 | 224.00 | | | 10.30 | |
| Fish farms | Bell Island | 2003 | | 3 | 30.8 | 50 49.989 | 127 32.277 | 25.00 | | 57.00 | 75.00 | | | 7.00 | |
| Fish farms | Blunden Pass | 2000 | R1 | 1 | 40 | 50 44.233 | 126 37.069 | 13.00 | | | -44.00 | | | 8.39 | |
| Fish farms | Burdwood | 2000 | R1 | 1 | 61 | 50 47.203 | 126 29.175 | 29.00 | | 9.00 | 225.00 | | | 12.60 | |
| Fish farms | Cecil Island | 2000 | R1 | 1 | 28 | 50 50.557 | 126 42.956 | 51.00 | | | 40.00 | | | 14.30 | |
| Fish farms | Cecil Island | 2001 | R1 | 1 | 52 | 50 50.674 | 126 42.782 | 21.00 | | 4.00 | 212.00 | | | 5.80 | |
| Fish farms | Cecil Island | 2001 | R1 | 2 | 52 | 50 50.674 | 126 42.782 | 21.00 | | 14.00 | 244.00 | | | 9.00 | |
| Fish farms | Cecil Island | 2001 | R1 | 3 | 52 | 50 50.674 | 126 42.782 | 21.00 | | 9.00 | 214.00 | | | 12.00 | |
| Fish farms | Cecil Island | 2001 | R2 | 1 | 55 | 50 50 688 | 126 42.762 | 23.00 | | 7.00 | 244.00 | | | 5.50 | |
| Fish farms | Cecil Island | 2001 | | 2 | 55 | 50 50.688 | 126 42.762 | 23.00 | | 25.00 | 207.00 | | | 7.70 | |
| Fish farms | Cecil Island | 2001 | | 3 | 55 | 50 50.688 | 126 42.762 | 23.00 | | 7.00 | 241.00 | | | 6.00 | |
| Fish farms | Centre Cove | 2001 | | 1 | 36 | 50 01.98 | 127 11.133 | 48.00 | | 93.00 | -128.00 | | 3.50 | 13.40 | |
| Fish farms | Centre Cove | 2001 | | 2 | 36 | 50 01.98 | 127 11.133 | 48.00 | | 5.00 | 72.00 | | 1.40 | 6.00 | |
| Fish farms | Centre Cove | 2001 | | 3 | 36 | 50 01.98 | 127 11.133 | 48.00 | | 1.00 | 220.00 | | 1.00 | 2.10 | |
| Fish farms | Centre Cove | 2001 | | 1 | 41 | 50 00 08 | 127 09.468 | 14.00 | | 7.00 | 217.00 | | 1.30 | 6.00 | |
| Fish farms | Centre Cove | 2001 | | 2 | 41 | 50 00.08 | 127 09.468 | 14.0C | | 30.00 | 102.00 | | 1.30 | 5.00 | |
| Fish farms | Centre Cove | 2001 | | 3 | 41 | 50 00.08 | 127 09.468 | 14.00 | | 45.00 | 106.00 | | 2.00 | 5.50 | |
| Fish farms | Coal Harbour | 2000 | | 1 | 40 | 50 34.202 | 127 35.194 | 34.00 | | 2.00 | 5.00 | | | 2.60 | |
| Fish farms | Coal Harbour | 2000 | | 2 | 40 | 50 34.202 | 127 35.194 | 34.00 | | 49.00 | -36.00 | | | 4.50 | |
| Fish farms | Coal Harbour | 2000 | | 3 | 40 | 50 34.202 | 127 35.194 | 34.00 | | 46.00 | -61.00 | | | 1.90 | |
| Fish farms | Cypress Harbour | 2000 | | 2 | 13 | 50 50 202 | 126 40.144 | 10.00 | | 671.00 | 109.00 | | | 2.44 | |
| Fish farms | Cypress Harbour | 2000 | R1 | 1 | 13 | 50 50.202 | 126 40.144 | 10.00 | | 686.00 | 105.00 | | | 2.22 | |
| Fish farms | Cyrus Rocks | 2000 | | 1 | 38 | 50 15.566 | 125 12.888 | 24.00 | | 112.00 | 244.00 | 0.12 | 1.20 | 2.84 | |
| Fish farms | Cyrus Rocks | 2000 | | 2 | 38 | 50 15.566 | 125 12.888 | 24.00 | | 71.00 | 201.00 | 0.15 | 1.70 | 3.38 | |
| Fish farms | Cyrus Rocks | 2000 | | 3 | 38 | 50 15.566 | 125 12.888 | 24.00 | | 44.00 | 200.00 | 0.12 | 1.40 | 3.11 | - |
| Fish farms | Cyrus Rocks | 2001 | R1 | 1 | 34 | 50 14.106 | 125 10.908 | 29.00 | | 25.00 | 27.00 | | - | 3.00 | |
| Fish farms | Cyrus Rocks | 2001 | | 2 | 34 | 50 14.106 | 125 10,908 | 29.00 | | 37.00 | 117.00 | | - | 2.30 | - |
| Fish farms | Cyrus Rocks | 2001 | | 3 | 34 | 50 14.106 | 125 10.908 | 29.00 | | 11.00 | 91.00 | - | - | 2.60 | - |
| Fish farms | Cyrus Rocks | 2001 | R2 | 1 | 38 | 50 15.762 | 125 12.96 | 22.00 | | 114.00 | 206.00 | - | - | 2.60 | - |
| Fish farms | Cyrus Rocks | 2001 | | 2 | 38 | 50 15.762 | 125 12.96 | 22.00 | | 115.00 | 218.00 | - | - | 2.30 | |
| Fish farms | Cyrus Rocks | 2001 | R2 | 3 | 38 | 50 15.762 | 125 12.96 | 22.00 | | 36.00 | 218.00 | 0.40 | 4.40 | 2.00 | - |
| Fish farms | Dunsterville Bay | 2000 | R1 | 1 | 46 | 50 10.115 | 125 08.23 | 8.00 | | 30.00 | 206.00 | 0.13 | 1.40 | 2.98 | - |
| Fish farms | Ho Hoe Island | 2000 | R1 | 2 | 61 | 50 02.987 | 127 11.218 | 28.00 | | 138.00 | 198.00 | 0.44 | - | 8.43 | |
| Fish farms | Ho Hoe Island | 2000 | R1 | 1 | 61 | 50 02.987 | 127 11.218 | 28.00 | | | 198.00 | 0.11 | - | 1.67 | |
| Fish farms | Indian Bay | 2000 | R1 R2 | 1 | 38 | 49 7.544 49 07.35 | 125 46.131 | 8.00 | | 891.00 | 464.00 | - | 0.9 | 2.60 | - |
| Fish farms | Indian Bay | 2001 | R2 | 2 | 45 | | 125 45.29 | - | | 9.00 | 164.00 | - | 0.8 | 1.70 | - |
| Fish farms | Indian Bay | 2001 | R2 | | 45 | 49 07.35 | 125 45.29 | - | | 16.00 | 122.00 | | 1.3 | 2.50 | |
| Fish farms Fish farms | Indian Bay Indian Bay | 2001 | R1 | 3 | 46 | 49 07.35 49 06.879 | 125 45.29 125 44.394 | 76.00 | | 62.00 | 88.00 | | 3.4 | 6.80 | |
| Fish farms | Indian Bay | 2001 | R1 | 2 | 46 | 49 06.879 | 125 44.394 | 76.00 | | 28.00 | 46.00 | - | 3.3 | 8.30 | - |
| Fish farms | Indian Bay | 2001 | R1 | 3 | 46 | 49 06.879 | 125 44.394 | 76.00 | | 54.00 | 17.00 | | 3.30 | 8.20 | - |
| Fish farms | Jervis Cove | 2001 | R1 | 1 | 54.9 | 49 45.2 | 124 05.08 | 16.00 | | 87.00 | 254.00 | | 13.30 | 16.90 | 1 |
| Fish farms | Jervis Cove | 2003 | R1 | 2 | 51.8 | 49 45.2 | 124 05.08 | 16.00 | | 247.00 | 253.00 | | | 32.50 | |
| Fish farms | Jervis Cove | 2003 | R1 | 3 | 49.7 | 49 45.2 | 124 05.08 | 16.00 | | 700.00 | -110.00 | | | 45.10 | 1 |
| Fish farms | Koskimo Bay | 2000 | R1 | 1 | 22 | 50 27,563 | 127 53.954 | 15.00 | | 6.00 | -30.00 | | | 7.00 | |
| Fish farms | Koskimo Bay | 2000 | R1 | 2 | 22 | 50 27.563 | 127 53.954 | 15.00 | | 12.00 | -22.00 | | | 6.38 | |
| Fish farms | Koskimo Bay | 2000 | R1 | 3 | 22 | 50 27.563 | 127 53.954 | 15.00 | | 3.00 | 49.00 | 1 | | 5.41 | |
| Fish farms | Larsen Island | 2002 | R1 | 1 | 41 | 50 35.855 | 126 37.974 | 10.00 | | 230.00 | 536.00 | | | 2.00 | 1 |
| Fish farms | Larsen Island | 2002 | R1 | 2 | 42 | 50 35.855 | 126 37.974 | | | 255.00 | 357.00 | | 1 | 2.00 | |
| Fish farms | Larsen Island | 2002 | R1 | 3 | 42 | 50 35.855 | 126 37.974 | | | 229.00 | 30.100 | | | 2.00 | |
| Fish farms | Larsen Island | 2002 | R2 | | 34 | 50 35.734 | 126 37 488 | - | - | | 367.00 | - | - | 3.00 | + |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %ТОС | %TVS | TOC/TN |
|---------------|--------------------------------------|------|----------|-----------|--------------|-------------------|---------------------|------------|-----|----------|---------|-------|------|--------------|--------|
| ish farms | Larsen Island | 2002 | R2 | 2 | 38 | 50 35.734 | 126 37.488 | | | | 311.00 | | | 2.00 | |
| Fish farms | Larsen Island | 2002 | R2 | 3 | 30 | 50 35.734 | 126 37.488 | | | | 243.00 | | | 2.00 | |
| ish farms | Lees Bay | 2000 | | 1 | 89 | 50 24.88 | 125 41.214 | 26.00 | | 13.00 | 97.00 | 0.13 | | 4.70 | |
| ish farms | Lees Bay | | | 2 | 89 | 50 24.88 | 125 41.214 | 26.00 | | 17.00 | 17.00 | | | 7.24 | |
| Fish farms | Lees Bay | 2000 | | 3 | 89 | 50 24.88 | 125 41.214 | 26.00 | | | 51.00 | | | 5.13 | |
| Fish farms | Mahatta West | 2000 | | 1 | 42 | 50 28.331 | 127 50.63 | 8.00 | 1 | 68.00 | 172.00 | | | 4.51 | |
| Fish farms | Mahatta West | 2000 | R1 | 2 | 42 | 50 28.331 | 127 50.63 | | | 28.00 | 45.00 | | | 7.10 | |
| Fish farms | Mahatta West | 2000 | R1 | 3 | 42 | 50 28.331 | 127 50.63 | | | 43.00 | -39.00 | | | 7.53 | |
| Fish farms | Midsummer Island | 2005 | | 1 | 53 | Approx. 57 m f | | | | 225.00 | 529.00 | | | 5.00 | |
| Fish farms | Midsummer Island | 2005 | | 3 | 54 | Approx. 57 m f | | | | 75.00 | 285.00 | | | 4.00 | |
| Fish farms | Midsummer Island | 2005 | | 2 | 54 | Approx. 57 m f | | | | 210.00 | 260.00 | | | 6.00 | |
| | Midsummer Island | 2003 | R1 | 1 | 38 | 50 39.401 | 126 39.21 | 21.00 | | 73.00 | 218.00 | | | 3.00 | |
| Fish farms | Midsummer Island | 2001 | | 2 | 38 | 50 39.401 | 126 39.21 | 21.00 | | 40.00 | 220.00 | | | 5.70 | |
| Fish farms | Midsummer Island Midsummer Island | 2001 | R1 | 3 | 38 | 50 39.401 | 126 39.21 | 21.00 | | 19.00 | 181.00 | | | 5.10 | |
| Fish farms | Midsummer Island | 2001 | R2 | 1 | 40 | 50 39.361 | 126 38.341 | 24.00 | | 12.00 | 215.00 | | | 10.60 | |
| Fish farms | Midsummer Island Midsummer Island | 2001 | R2 | 2 | 40 | 50 39.361 | 126 38.341 | 24.00 | | 74.00 | 221.00 | | | 10.40 | |
| Fish farms | | 2001 | R2 | 3 | 40 | 50 39.361 | 126 38.341 | 24.00 | | 27.00 | 216.00 | | | 9.70 | |
| Fish farms | Midsummer Island | 2005 | R1 | 1 | 50 | 50 39.422 | 126 39.497 | 25.72 | | 36.00 | -50.00 | | | 5.20 | |
| Fish farms | Midsummer Island | 2005 | R1 | 2 | 53 | 50 39.422 | 126 39.497 | 18.31 | - | 26.00 | -39.00 | | 1 | 4.87 | |
| Fish farms | Midsummer Island | 2005 | R1 | 3 | 53 | 50 39.422 | 126 39.497 | 18.31 | - | 26.00 | -16.00 | | | 5.19 | |
| Fish farms | Midsummer Island | 2005 | R1 | 4 | 52 | 50 39.422 | 126 39.497 | 26.17 | - | 36.00 | -50.00 | | | 5.20 | |
| Fish farms | Midsummer Island | 2005 | R1 | 5 | 52 | 50 39.422 | 126 39.497 | 26.17 | - | 26.00 | -39.00 | | | 4.87 | |
| Fish farms | Midsummer Island | | | - | 50 | 50 39.422 | 126 39.497 | 25.72 | + | 26.00 | -16.00 | _ | | 5.19 | |
| Fish farms | Midsummer Island | 2005 | R1 | 1 | 63 | 50 39.422 | 126 39.125 | 17.52 | | 37.00 | 10.00 | 1 | 1 | 4.49 | |
| Fish farms | Midsummer Island | 2005 | R2 R2 | 2 | 63 | 50 .39.539 | 126 39.125 | 17.67 | - | 30.00 | 40.00 | - | | 3.42 | 1 |
| Fish farms | Midsummer Island | 2005 | | 3 | 64 | 50 .39.539 | 126 39.125 | 21.59 | - | 19.00 | 63.00 | - | + | 3.85 | |
| Fish farms | Midsummer Island | 2005 | R2 | | 43 | 50 15.225 | 125 20.948 | 31.00 | - | 131.00 | 188.00 | 0.135 | 1.4 | 3.68 | |
| Fish farms | Orchard Bay | 2000 | R1 | 1 | 43 | 50 15.225 | 125 20.948 | 31.00 | - | 289.00 | 200.00 | 0.135 | 1.4 | 3.05 | |
| Fish farms | Orchard Bay | 2000 | R1 | 3 | 43 | 50 15.225 | 125 20.948 | 31 | - | 291.00 | 200.00 | 0.135 | 1.4 | 3.20 | 1 |
| Fish farms | Orchard Bay | 2000 | R1 | | 52 | 49 45.189 | 124 11.223 | 63.00 | - | 2.00 | 357.00 | 0.247 | 2 | 7.51 | - |
| Fish farms | Power Bay | 2000 | R1 | 1 | 52 | 49 45.189 | 124 11.223 | 63.00 | - | 2.00 | 306.00 | 0.4 | 2.6 | 10.40 | 1 |
| Fish farms | Power Bay | 2000 | R1 | 2 | 52 | 49 45 189 | 124 11.223 | 63.00 | - | 0.00 | 376.00 | 0.258 | 1.9 | 6.74 | 1 |
| Fish farms | Power Bay | 2000 | R1 | 3 | | 49 14.275 | 125 54.591 | 3.00 | - | 43.00 | 161.00 | 0.230 | 1.0 | 2.30 | 1 |
| Fish farms | Saranac | 2003 | R1 | 1 | 37 | | 125 54.591 | 3.00 | - | 96.00 | -54.00 | | + | 2.80 | |
| Fish farms | Saranac | 2003 | R1 | 2 | 37 | 49 14.275 | 125 54.591 | 3.00 | - | 42.00 | 181.00 | - | + | 2.20 | 1 |
| Fish farms | Saranac | 2003 | R1 | 3 | 38 | | | | - | 10.00 | 255.00 | - | - | 1.30 | - |
| Fish farms | Saranac | 2003 | R2 | 1 | 33 | 49 14.875 | 125 55.503 | 14.00 | - | 13.00 | 260.00 | - | + | 1.20 | - |
| Fish farms | Saranac | 2003 | R2 | 2 | 32 | 49 14.875 | 125 55.503 | | - | 14.00 | 252.00 | | + | 1.20 | + |
| Fish farms | Saranac | 2003 | R2 | 3 | 33 | 49 14.875 | 125 55.503 | 14.00 | - | 146.00 | -178.00 | - | 5.4 | 13.70 | 1 |
| Fish farms | Shaw Point | 2001 | R1 | 1 | 38 | 50 28.913 | 125 53.965 | 95.00 | + | 140.00 | -169.00 | - | 4.3 | 13.40 | - |
| Fish farms | Shaw Point | 2001 | R1 | 2 | 38 | 50 28.913 | 125 53.965 | 95.00 | - | 1110100 | -132.00 | + | 4.3 | 13.70 | 1 |
| Fish farms | Shaw Point | 2001 | R1 | 3 | 38 | 50 28.913 | 125 53.965 | 95.00 | - | 315.00 | | - | 4.4 | 2.80 | 1 |
| Fish farms | Shaw Point | 2001 | R2 | 1 | 35 | 50 29.207 | 125 52.342 | 90.00 | - | 233.00 | 55.00 | - | 4.4 | 11.30 | - |
| Fish farms | Shaw Point | 2001 | R2 | 2 | 35 | 50 29,207 | 125 52.342 | 90.00 | - | 89.00 | 31.00 | + | 4.2 | 11.20 | 1 |
| Fish farms | Shaw Point | 2001 | R2 | 3 | 35 | 50 29.207 | 125 52.342 | 90.00 | - | 187.00 | 197.00 | - | 4.2 | 1.88 | |
| Fish farms | Sir Edmund Bay | 2000 | R1 | 1 | 34 | 50 49.959 | 126 36.61 | 7.00 | - | 12 | 469.00 | - | + | 7.00 | - |
| Fish farms | Sir Edmund Bay | 2002 | R1 | 1 | 62 | 50 49.965 | 126 36.316 | - | + | 5.00 | | - | - | 4.00 | - |
| Fish farms | Sir Edmund Bay | 2002 | R1 | 2 | 62 | 50 49.965 | 126 36 316 | - | + | 0.00 | 465.00 | - | + | 5.00 | - |
| Fish farms | Sir Edmund Bay | 2002 | R1 | 3 | 62 | 50 49.965 | 126 36.316 | - | - | 2.00 | 363.00 | - | - | 4.00 | + |
| Fish farms | Sir Edmund Bay | 2003 | R1 | 1 | 59.4 | 50 49.959 | 126 36.327 | 31.00 | - | 12.00 | 47.00 | - | - | | - |
| Fish farms | Sir Edmund Bay | 2003 | R1 | 2 | 60.7 | 50 49.959 | 126 36.327 | 31.00 | | 11.00 | 282.00 | - | - | 4.90 | + |
| Fish farms | Sir Edmund Bay | 2003 | R1 | 3 | 61.9 | 50 49.959 | 126 36.327 | 31.00 | | 15.00 | -36.00 | - | + | 7.20 | + |
| Fish farms | Sir Edmund Bay | 2004 | R1 | 1 | 58.1 | 50 49.971 | 126 36 309 | 21.00 | | 28.00 | 230.00 | - | - | 3.90 6.30 | + |
| Fish farms | Sir Edmund Bay | 2004 | R1 | 2 | 59.9 | 50 49.971 | 126 35 309 | 21.00 | | 24.00 | 134.00 | | | 0.30 | |

Appendix 1: Continued.

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|-----------------|------|---------|-----------|--------------|-------------------|---------------------|------------|-----|----------|--------|-----|------|------|--------|
| Fish farms | Sir Edmund Bay | 2004 | R1 | 3 | 60 | 50 49.971 | 126 36.309 | 21.00 | | 12.00 | 214.00 | | | 3.30 | |
| Fish farms | Upper Retreat | 2000 | R1 | 1 | 38 | 50 43.208 | 126 34.295 | 28.00 | | 49.00 | 217.00 | | 3.2 | 4.30 | |
| Fish farms | Upper Retreat | 2000 | R1 | 2 | 38 | 50 43.208 | 126 34.295 | 29.00 | | 70.00 | 227.00 | | 1.9 | 3.50 | |
| Fish farms | Upper Retreat | 2000 | R1 | 3 | 38 | 50 43.208 | 126 34.295 | 29.00 | | 40.00 | 220.00 | | 3 | 4.00 | |
| Fish farms | Upper Retreat | 2001 | R1 | 1 | 34 | 50 43.067 | 126 34.649 | 48.00 | | 44.00 | 213.00 | | 2.8 | 6.40 | |
| Fish farms | Upper Retreat | 2001 | R1 | 2 | 34 | 50 43.067 | 126 34.649 | 48.00 | | 88.00 | 211.00 | | 2.8 | 8.30 | |
| Fish farms | Upper Retreat | 2001 | R1 | 3 | 34 | 50 43.067 | 126 34.649 | 48.00 | | 54.00 | 202.00 | | | 6.20 | |
| Fish farms | Upper Retreat | 2001 | R2 | 1 | 38 | 50 44.117 | 126 33.646 | 40.00 | | 593.00 | 205.00 | | | 5.60 | |
| Fish farms | Upper Retreat | 2001 | | 2 | 38 | 50 44.117 | 126 33.646 | 40.00 | | 1610.00 | 124.00 | | | 4.90 | |
| Fish farms | Upper Retreat | 2001 | R2 | 3 | 38 | 50 44.117 | 126 33.646 | 40.00 | | 919.00 | 210.00 | | | 4.80 | |
| Fish farms | Young Pass | 2000 | R1 | 1 | 39 | 50 20.813 | 125 19.583 | 13.00 | | 83.00 | 178.00 | | | 6.44 | |
| Fish farms | Young Pass | 2000 | | 3 | 39 | 50 20.813 | 125 19.583 | 13.00 | | 80.00 | 169.00 | | | 4.36 | |
| Fish farms | Young Pass | 2000 | | 2 | 39 | 50 20.813 | 125 19.583 | 13.00 | | 87.00 | 126.00 | | | 6.16 | |
| | | | | 15 | | En 45 700 | T407 40 0 | 107.00 | | | | | | _ | |
| Fjords | Mainland fjords | 1987 | 10 | 1 | 445 | 52 15.799 | 127 46.2 | 97.00 | | , | | | - | - | - |
| Fjords | Mainland fjords | 1987 | 10 | 2 | 445 | 52 15.799 | 127 46.2 | 97.00 | | | | | - | | |
| Fjords | Mainland fjords | 1987 | 13 | 1 | 570 | 53 10.5 | 129 07.900 | 70.00 | | | | | - | - | - |
| Fjords | Mainland fjords | 1987 | 13 | 2 | 570 | 53 10.5 | 129 07.900 | 70.00 | | | | | | - | |
| Fjords | Mainland fjords | 1987 | 14A | 1 | 301 | 53 34.00 | 129 12.00 | 26.00 | | | | | - | - | - |
| Fjords | Mainland fjords | 1987 | 14A | 2 | 301 | 53 34.00 | 129 12.00 | 26.00 | | | | | | - | - |
| Fjords | Mainland fjords | 1987 | 148 | 1 | 370 | 53 34.00 | 129 12.00 | 26.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 148 | 2 | 370 | 53 34.00 | 129 12.00 | 26.00 | | | | | - | - | |
| Fjords | Mainland fjords | 1987 | 14C | 1 | 360 | 53 39.00 | 129 09.00 | 93.00 | | | | | - | | |
| Fjords | Mainland fjords | 1987 | 14C | 2 | 360 | 53 39.00 | 129 09.00 | 93.00 | | | | | - | | |
| Fjords | Mainland fjords | 1987 | 15 | 1 | 357 | 53 48.49 99 | 128 49.99 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 15 | 2 | 357 | 53 48.49 99 | 128 49.99 | 99.00 | | | | | - | | |
| Fjords | Mainland fjords | 1987 | 18 | 1 | 222 | 55 04.399 | 130 10.699 | 98.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 18 | 2 | 222 | 55 04.399 | 130 10.699 | 98.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 20A | 1 | 233 | 55 25.00 | 130 01.999 | 97.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 20A | 2 | 233 | 55 25.00 | 130 01.999 | 97.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 20B | 1 | 233 | 55 25.00 | 130 01.999 | 98.00 | | | | | 1 | | |
| Fjords | Mainland fjords | 1987 | 20B | 2 | 233 | 55 25.00 | 130 01.999 | 98.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 20C | 1 | 256 | 55 19.00 | 129 59.50 | 96.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 20C | 2 | 256 | 55 19.00 | 129 59.50 | 96.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 5A | 1 | 241 | 52 4.99 | 127 38.50 | 46.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 5A | 2 | 241 | 52 4.99 | 127 38.50 | 46.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 5B | 1 | 343 | 52 4.99 | 127 38.50 | 92.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 5C | 1 | 433 | 52 09.00 | 127 33.00 | 80.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 5C | 2 | 433 | 52 09.00 | 127 33.00 | 80.00 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 9 | 1 | 494 | 52 38.10 | 127 01.80 | 97.90 | | | | | | | |
| Fjords | Mainland fjords | 1987 | 9 | 2 | 494 | 52 38.10 | 127 01.80 | 97.90 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 15 | 1 | 318 | 53 52 .00 | 128 46.50 | 88.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 15 | 2 | 318 | 53 52 .00 | 128 46.50 | 99.00 | | | | | | | |
| Fjords | Mainland flords | 1989 | 16 | 1 | 378 | 54 33.199 | 130 18.10 | 36.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 16 | 2 | 349 | 54 33.199 | 130 18.10 | 65.00 | | | | | 1 | | |
| Fjords | Mainland flords | 1989 | 17 | 1 | 325 | 54 33.199 | 130 18.70 | 99.00 | | | | | | | |
| Fjords | Mainland flords | 1989 | 17 | 2 | 313 | 54 33.199 | 130 10.70 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 22 | 1 | 221 | 53 51.00 | 128 37.80 | 98.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 22 | 2 | 216 | 53 51.00 | 128 37.80 | 97.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 40 | 1 | 221 | 51 07.699 | 127 34.20 | 62.00 | | | | | 1 | | |
| Fjords | Mainland fjords | 1989 | 41 | 1 | 219 | 51 07.80 | 127 27.799 | 98.00 | - | 1 | | | - | | |
| Fjords | Mainland fjords | 1989 | 41 | 2 | 220 | 51 07.80 | 127 27.799 | 98.00 | - | | | | + | 1 | |
| Jurus | | 1989 | 44 | 1 | 348 | 51 06.60 | 127 02.899 | 91.00 | - | - | - | - | - | 1 | 1 |
| Fjords | Mainland fjords | | | | | | | | | | | | | | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | TOC/TN |
|---------------|-----------------|--------------|---------|-----------|--------------|-------------------|---------------------|------------|-----|----------|----|-----|------|------|--------|
| | Miller Service | 1989 | 50 | 1 | 465 | 51 02.89 | 127 14.89 | 98.00 | | | | | | | |
| jords | Mainland fjords | 1989 | 50 | 2 | 482 | 51 02.89 | 127 14.89 | 95.00 | | | | | | | |
| jords | Mainland fjords | 1989 | 51 | 1 | 580 | 51 03.10 | 127 08.10 | 99.00 | | | | | | | |
| jords | Mainland fjords | 1989 | | 2 | 574 | 51 03.10 | 127 08.10 | 99.00 | | | | | | | |
| jords | Mainland fjords | 1989 | 53 | 1 | 588 | 51 04.39 | 126 55.099 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 53 | 2 | 580 | 51 04.39 | 126 55.099 | | | | | | | | |
| Fjords | Mainland fjords | 1989 | 54 | 1 | 321 | 51 05.80 | 126 45.30 | 95.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 54 | 2 | 328 | 51 05.80 | 126 45.30 | 90.00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 55 | 1 | 388 | 51 08.29 | 126 41.299 | 90,00 | | | | | | | |
| Fjords | Mainland fjords | 1989 | 55 | 2 | 386 | 51 08.29 | 126 41.299 | 90.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3B01 | 1 | 137 | 50 50.50 | 126 10.90 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3B01 | 2 | 134 | 50 50.50 | 126 10.90 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU1 | 1 | 660 | 50 24.30 | 125 05.20 | 98.00 | | | | | | | |
| Fjords | Mainland fjords | | 3BU1 | 2 | 660 | 50 24.30 | 125 05.20 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 1990 | 38U1 | 1 | 650 | 50 29.70 | 125 03.70 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU2 | 2 | 650 | 50 29.70 | 125 03.70 | 99.00 | | | | 1 | | | |
| Fjords | Mainland fjords | | | | 645 | 50 34.099 | 124 54.499 | 95.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU3 | 2 | 649 | 50 34.099 | 124 54.499 | 71.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU3 | - | 470 | 50 45.402 | 124 54.60 | 96.00 | 1 | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU5 | A | 470 | 50 45.402 | 124 54.60 | 91.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU5 | 8 | 340 | 50 50.00 | 124 52.99 | 100.00 | + | | | | | | |
| Fjords | Mainland fjords | 1990 | 3BU6 | 1 | | 50 50.00 | 124 52.99 | 100.00 | - | | 1 | 1 | | | |
| Fjords | Mainland fjords | 1990 | 3BU6 | 2 | 340 | | 123 54.10 | 97.00 | 1 | | | | | | |
| Fjords | Mainland fjords | 1990 | 3JE1 | 1 | 678 | 49 51.30 | 123 54.10 | 64.00 | + | - | | - | | 1 | |
| Fjords | Mainland fjords | 1990 | 3JE1 | 2 | 650 | | 123 56.40 | 97.00 | + | + | - | 1 | 1 | 1 | |
| Fjords | Mainland fjords | 1990 | 3JE2 | 1 | 660 | 49 54.60 | 123 56.40 | 97.00 | - | | 1 | | 1 | | |
| Fjords | Mainland fjords | 1990 | 3JE2 | 2 | 660 | 49 54.60 | 123 56.40 | 94.00 | - | 1 | 1 | 1 | | 1 | |
| Fjords | Mainland fjords | 1990 | 3JE3 | 1 | 560 | 50 00.60 | 123 56.40 | 95.00 | - | | | | | 1 | |
| Fjords | Mainland fjords | 1990 | 3JE3 | 2 | 560 | 50 00.60 | 123 48.70 | 97.00 | + | - | | 1 | | | 1 |
| Fjords | Mainland fjords | 1990 | 3JE4 | 1 | 537 | 50 03.70 | 123 48.70 | 97.00 | + | + | - | 1 | 1 | | |
| Fjords | Mainland fords | 1990 | 3JE4 | 2 | 537 | 50 03.70 | 123 49.30 | 98.00 | + | | - | 1 | 1 | | |
| Fjords | Mainland fjords | 1990 | 3JE5 | 1 | 366 | 50 07.69 | 123 54.30 | 98.00 | + | + | - | 1 | - | | |
| Fjords | Mainland fjords | 1990 | 3JE6 | 1 | 329 | 50 10.099 | | 97.00 | - | 1 | - | + | | | |
| Fjords | Mainland fjords | 1990 | 3JE6 | 2 | 329 | 50 10.099 | 123 54.30 | 99.00 | + | - | - | 1 | | 1 | |
| Fjords | Mainland fjords | 1990 | 3K11 | 1 | 480 | 50 55 .02 | 126 32 502 | 98.00 | + | 1 | - | + | | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KI1 | 2 | 480 | 50 55 .02 | 126 32.502 | 99.00 | + | - | + | + | - | + | 1 |
| Fjords | Mainland fjords | 1990 | 3K12 | 1 | 394 | 50 55 .5 | 126 16.98 | | - | - | - | + | | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3K12 | 2 | 394 | 50 55 .5 | 126 16.98 | 99.00 | - | - | - | + | | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KI3 | 1 | 266 | 50 55 .2 | 126 16.99 | 96.00 | - | - | + | + | | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KI3 | 2 | 266 | 50 55 .2 | 126 16.99 | 89.00 | - | + | - | + | | _ | |
| Fjords | Mainland fjords | 1990 | 3KI4 | 1 | 325 | 51 00.30 | 126 31.30 | 96.00 | + | + | - | + | - | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KI4 | 2 | 316 | 51 00.30 | 126 31.30 | 97.00 | + | + | - | + | + | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KN2 | 1 | 331 | 50 41.70 | 125 47.20 | 99.00 | - | - | - | + | | 1 | |
| Fjords | Mainland fjords | 1990 | 3KN2 | 2 | 331 | 50 41.70 | 125 47.20 | 99.00 | - | + | + | + | + | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KN3 | 1 | 530 | 50 45.700 | 125 39.60 | 99.00 | + | - | - | + | + | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KN3 | 2 | 530 | 50 45.700 | 125 39.60 | 99.00 | - | - | - | + | - | + | |
| Fjords | Mainland fjords | 1990 | 3KN4 | 1 | 514 | 50 51.199 | 125 39.79 | 71.00 | - | + | - | 1 | | + | 1 |
| Fjords | Mainland fjords | 1990 | 3KN4 | 2 | 514 | 50 51.199 | 125 39.79 | 71.00 | - | + | - | - | | 1 | 1 |
| Fjords | Mainland fjords | 1990 | 3KN5 | 1 | 369 | 50 57.40 | 125 32.10 | 36.00 | + | + | - | + | + | - | 1 |
| Fjords | Mainland fjords | 1990 | 3KN5 | 2 | 372 | 50 57.40 | 125 32.10 | 83.00 | - | | - | - | - | + | - |
| Fjords | Mainland fjords | 1990 | 3KN6 | 1 | 190 | 51 02.50 | 125 34.00 | 99.00 | - | | - | + | - | - | - |
| Fjords | Mainland fjords | 1990 | 3KN6 | 2 | 190 | 51 02.50 | 125 34.00 | 99.00 | | - | - | - | - | + | 1 |
| Fjords | Mainland fjords | 1990 | 3L01 | 1 | 202 | 50 31.2 | 125 33.60 | 99.00 | - | - | - | - | - | + | - |
| Fjords | Mainland fjords | 1990 | 3LO1 | 2 | 194 | 50 31.2 | 125 33.60 | 99.00 | - | - | - | - | - | - | 1 |
| Fjords | Mainland fjords | 1990 | 3LO2 | 1 | 290 | 50 33.40 | 125 32.59 | 99.00 | | 1 | | | 1 | | 1 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|---|------|---------|-----------|--------------|-------------------|---------------------|------------|-----|----------|----|------|------|------|--------|
| Fjords | Mainland fjords | 1990 | 3LO2 | 2 | 246 | 50 33.40 | 125 32.59 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3LO3 | 1 | 267 | 50 36.30 | 125 32.59 | 99.00 | | | | - | - | | |
| Fiords | Mainland fjords | 1990 | 3LO3 | 2 | 256 | 50 36.30 | 125 32.50 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3L04 | 1 | 185 | 50 41.20 | 125 27.60 | 93.00 | | | | | | | - |
| Fjords | Mainland fjords | 1990 | 3LO4 | 2 | 185 | 50 41.20 | 125 27.60 | 90.00 | | | | | | | |
| Fiords | Mainland flords | 1990 | 3TH2 | 1 | 185 | 50 46.39 | 126 05.599 | 99.00 | | | | - | | | - |
| Fjords | Mainland fjords | 1990 | 3TH2 | 2 | 178 | 50 46.39 | 126 05.599 | 63.00 | | | | - | | - | |
| | Mainland fjords | 1990 | 3TO1 | 1 | 506 | 50 20.29 | 124 43.50 | 99.00 | | | | | | | |
| Fjords | Mainland fjords | 1990 | 3TO1 | 2 | 512 | 50 20.29 | 124 43.50 | 99.00 | - | | | - | | | - |
| Fjords | Mainland fjords | 1990 | 3TO2 | 1 | 478 | 50 24.499 | 124 37.00 | 99.00 | _ | | | - | | | |
| Fjords | Mainland fjords | 1990 | 3TO2 | 2 | 478 | 50 24.499 | 124 37.00 | 99.00 | | | | - | | | |
| Fiords | Mainland fjords | 1990 | 3TO3 | 1 | 290 | 50 26.80 | 124 26.70 | 98.00 | | | | - | | | |
| Fjords | Mainland fjords | 1990 | 3103 | 2 | 296 | 50 26.80 | 124 26.70 | 99.00 | | | | | | | - |
| | | 1 | 1 | | | 00 20.00 | 124 20.70 | 00.00 | | | _ | | | | _ |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R1 | 1 | 115 | 50 58.74 | 125 06:00 | 81.22 | | 961.00 | | | 3.45 | 2.77 | |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R1 | 2 | 15 | 50 58.74 | 125 15.00 | 81.22 | | 1370.00 | | - | 3.45 | 1.68 | |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R1 | 3 | 15 | 50 58.74 | 125 15.00 | 81.22 | | 1490.00 | | | 3.45 | 4.09 | |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R2 | 1 | 22 | 50 05.556 | 125 06.00 | 40.35 | | 2300.00 | | | 2.62 | 3.95 | - |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R2 | 2 | 22 | 50 05.556 | 125 15.00 | 41.24 | | 1275.00 | | | 2.62 | 3.15 | |
| Gorge Harbour | Gorge Harbour (Salt Spring Island) | 2003 | R2 | 2 | 22 | 50 05.556 | 125 06.00 | 81.00 | | 488.00 | | 0.27 | 2.62 | | 9.56 |
| | | | | | | | | | | | | 1 | | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B1 | 1 | 28 | 53 32.80 | 131 19.50 | 4.02 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B1 | 2 | 28 | 53 32.80 | 131 19.50 | 4.02 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B1 | 3 | 28 | 53 32.80 | 131 19.50 | 4.02 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B1 | 4 | 28 | 53 32.80 | 131 19.50 | 4.02 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B1 | 5 | 28 | 53 32.80 | 131 19.50 | 4.02 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B2 | 1 | 29 | 53 32.00 | 131 18.00 | 1.12 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B3 | 1 | 29 | 53 32.00 | 131 18.00 | 1.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B4 | 1 | 29 | 53 32.00 | 131 18.00 | 1.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B5 | 1 | 29 | 53 32.00 | 131 18.00 | 1.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B6 | 1 | 29 | 53 32.00 | 131 18.00 | 1.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B7 | 1 | 29 | 53 11.50 | 130 48.40 | 1.90 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | B7 | 2 | 29 | 53 11.50 | 130 48.40 | 1.90 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 3 | 29 | 53 11.50 | 130 48.40 | 1.90 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 4 | 29 | 53 11.50 | 130 48.40 | 1.90 | | | | 1 | | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 5 | 29 | 53 11.50 | 130 48.40 | 1.90 | | | | | - | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C1 | 1 | 128 | 53 12.70 | 130 50.20 | 12.04 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 2 | 128 | 53 12.70 | 130 50.20 | 12.04 | | | | | - | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C1 | 3 | 128 | 53 12.70 | 130 50.20 | 12.04 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 4 | 128 | 53 12.70 | 130 50.20 | 12.04 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 5 | 128 | 53 12.70 | 130 50.20 | 12.04 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A1 | 1 | 130 | 54 19.30 | 131 20.00 | 28.44 | | | | | | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 2 | 130 | 54 19.30 | 131 20.00 | 28.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 3 | 130 | 54 19.30 | 131 20.00 | 28.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A1 | 4 | 130 | 54 19.30 | 131 20.00 | 28.44 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 5 | 130 | 54 19.30 | 131 20.00 | 28.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A2 | 1 | 140 | 54 18.20 | 131 27.80 | 37.86 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A3 | 1 | 140 | 54 18.20 | 131 27.80 | 37.86 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A4 | 1 | 140 | 54 18.20 | 131 27.80 | 37.86 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A5 | 1 | 140 | 54 18.20 | 131 27.80 | 37.86 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A6 | 1 | 140 | 54 18.20 | 131 27.80 | 37.86 | | | | | | | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A7 | 1 | 140 | 53 32.50 | 131 17.20 | 22.06 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 2 | 140 | 53 32.50 | 131 17.20 | 22.06 | | | | | | | |
| lecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | | 3 | 140 | 53 32.50 | 131 17.20 | 22.06 | | | | 1 | - | | |

Appendix 1: Continued.

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|--|------|---------|-----------|--------------|-------------------|---------------------|------------|-----|----------|----|-----|------|------|--------|
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A7 | 4 | 140 | 53 32.50 | 131 17.20 | 22.06 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | A7 | 5 | 140 | 53 32.50 | 131 17.20 | 22.06 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C2 | 1 | 140 | 53 11.40 | 130 45.60 | 19.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C3 | 1 | 140 | 53 11.40 | 130 45.60 | 19.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C4 | 1 | 140 | 53 11.40 | 130 45.60 | 19.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C5 | 1 | 140 | 53 11.40 | 130 45.60 | 19.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C6 | 1 | 140 | 53 11.40 | 130 45.60 | 19.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C7 | 1 | 148 | 54 18.60 | 131 24.60 | 25.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C7 | 2 | 148 | 54 18.60 | 131 24.60 | 25.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C7 | 3 | 148 | 54 18.60 | 131 24.60 | 25.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C7 | 4 | 148 | 54 18.60 | 131 24.60 | 25.36 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (1) | 1984 | C7 | 5 | 148 | 54 18.60 | 131 24.60 | 25.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B7 | 1 | 25 | 53 11.50 | 130 48.40 | 1.24 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | 87 | 2 | 25 | 53 11.50 | 130 48.40 | 1.24 | - | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B7 | 3 | 25 | 53 11.50 | 130 48.40 | 1.24 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B7 | 5 | 25 | 53 11.50 | 130 48.40 | 1.24 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B2 | 1 | 28 | 53 32.00 | 131 18.00 | 2.94 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B3 | 1 | 28 | 53 32.00 | 131 18.00 | 2.94 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B4 | 1 | 28 | 53 32.00 | 131 18,00 | 2.94 | | - | _ | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B5 | 11 | 28 | 53 32.00 | 131 18.00 | 2.94 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B1 | 1 | 29 | 53 32.80 | 131 19.50 | 1.46 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B1 | 2 | 29 | 53 32.80 | 131 19.50 | 1.46 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B1 | 3 | 29 | 53 32.80 | 131 19.50 | 1.46 | | | | | | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | B1 | 4 | 29 | 53 32.80 | 131 19.50 | 1.46 | - | | | - | | - | - |
| Hecate Strait | | 1984 | 81 | 5 | 29 | 53 32.80 | 131 19.50 | 1.46 | | | | - | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A1 | 1 | 130 | 54 19.30 | 131 20.00 | 15.12 | | | | 1 | 1 | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) Hecate Strait/Queen Charlotte Sound (2) | 1984 | A1 | 2 | 130 | 54 19.30 | 131 20.00 | 15.12 | | | | - | 1 | - | |
| Hecate Strait | The state of the s | 1984 | A1 | 1- | 130 | 54 19.30 | 131 20.00 | 15.12 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A1 | 4 | 130 | 54 19.30 | 131 20.00 | 15.12 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A1 | 5 | 130 | 54 19.30 | 131 20.00 | 15.12 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1 | | - | | | | 11.72 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C1 | 1 | 135 | 53 12.70 | 130 50.20 | 11.72 | | | | | | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C1 | 2 | 135 | 53 12.70 | | | | | | - | + | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C1 | 3 | 135 | 53 12.70 | 130 50.20 | 11.72 | | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C1 | 4 | 135 | 53 12.70 | 130 50.20 | 11.72 | | | | - | - | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C1 | 5 | 135 | 53 12.70 | 130 50.20 | 11.72 | | | | - | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C2 | 1 | 140 | 53 11.40 | 130 45.60 | 17.64 | - | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C3 | 1 | 140 | 53 11.40 | 130 45.60 | 17.64 | | | | - | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C4 | 1 | 140 | 53 11.40 | 130 45.60 | 17.64 | | | | - | - | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C5 | 1 | 140 | 53 11.40 | 130 45.60 | 17.64 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C6 | 1 | 140 | 53 11.40 | 130 45.60 | 17.64 | | | | - | - | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A2 | 1 | 145 | 54 18.20 | 131 27.80 | 27.40 | - | | | | | - | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A3 | 1 | 145 | 54 18.20 | 131 27.80 | 27.40 | | | | - | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A4 | 1 | 145 | 54 18.20 | 131 27.80 | 27.40 | - | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A5 | 1 | 145 | 54 18.20 | 131 27.80 | 27.40 | - | | | | - | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A6 | 1 | 145 | 54 18.20 | 131 27.80 | 27.40 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A7 | 1 | 146 | 53 32.50 | 131 17.20 | 17.72 | | | | | - | - | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A7 | 2 | 146 | 53 32.50 | 131 17.20 | 17.72 | | | | - | - | - | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A7 | 3 | 146 | 53 32 50 | 131 17.20 | 17.72 | | | | | - | - | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A7 | 4 | 146 | 53 32.50 | 131 17.20 | 17.72 | | | | | - | - | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | A7 | 5 | 146 | 53 32.50 | 131 17.20 | 17.72 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C7 | 1 | 146 | 54 18.60 | 131 24.60 | 21.56 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C7 | 2 | 146 | 54 18.60 | 131 24.60 | 21.56 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C7 | 3 | 146 | 54 18.60 | 131 24.60 | 21.56 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C7 | 4 | 146 | 54 18.60 | 131 24.60 | 21,56 | | | | | | | |

Appendix 1: Continued.

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|-----------------------------|---|------|---------|-----------|--------------|----------------------|---------------------|------------|-----|----------|----|-----|------|------|--------|
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (2) | 1984 | C7 | 5 | 146 | 54 18.60 | 131 24.60 | 21.56 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B2 | 1 | 27 | 53 32.00 | 131 18.00 | 1.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B3 | 1 | 27 | 53 32.00 | 131 18.00 | 1.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | 84 | 1 | 27 | 53 32.00 | 131 18.00 | 1.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B5 | 1 | 27 | 53 32.00 | 131 18.00 | 1.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B6 | 1 | 27 | 53 32.00 | 131 18.00 | 1.44 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B7 | 1 | 27 | 53 11.50 | 130 48.40 | 9.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B7 | 2 | 27 | 53 11.50 | 130 48.40 | 9.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B7 | 3 | 27 | 53 11.50 | 130 48.40 | 9.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B7 | 4 | 27 | 53 11.50 | 130 48.40 | 9.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B7 | 5 | 27 | 53 11.50 | 130 48.40 | 9.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B1 | 1 | 36 | 53 32.80 | 131 19.50 | 1.78 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B1 | 2 | 36 | 53 32.80 | 131 19.50 | 1.78 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B1 | 3 | 36 | 53 32.80 | 131 19.50 | 1.78 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B1 | 4 | 36 | 53 32.80 | 131 19.50 | 1.78 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | B1 | 5 | 36 | 53 32.80 | 131 19.50 | 1.78 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D2 | 1 | 65 | 53 08.0 | 130 57.00 | 3.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D3 | 1 | 65 | 53 07.8 | 130 51.80 | 3.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D4 | 1 | 65 | 53 04.8 | 130 51.80 | 3.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D5 | 1 | 65 | 53 04.8 | 130 56.6 | 3.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D6 | 1 | 65 | 53 06.4 | 130 54.8 | 3.12 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D7 | 1 | 75 | 53 06.30 | 130 55.50 | 2.38 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D7 | 2 | 75 | 53 06.30 | 130 55.50 | 2.38 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D7 | 3 | 75 | 53 06.30 | 130 55.50 | 2.38 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D7 | 4 | 75 | 53 06.30 | 130 55.50 | 2.38 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D7 | 5 | 75 | 53 06.30 | 130 55.50 | 2.38 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D1 | 1 | 95 | 53 06.30 | 130 53.00 | 4.00 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D1 | 2 | 95 | 53 06.30 | 130 53.00 | 4.00 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D1 | 3 | 95 | 53 06.30 | 130 53.00 | 4.00 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D1 | 4 | 95 | 53 06.30 | 130 53.00 | 4.00 | | | | | | | - |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | D1 | 5 | 95 | 53 06.30 | 130 53.00 | 4.00 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C1 | 1 | 130 | 53 12.70 | 130 50.20 | 11.02 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C1 | 2 | 130 | 53 12.70 | 130 50.20 | 1 | | | | | - | | |
| Hecate Strait Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) Hecate Strait/Queen Charlotte Sound (3) | 1984 | C1 | 3 | 130 | 53 12.70 53 12.70 | 130 50.20 | 11.02 | | | | | - | - | - |
| | | 1984 | C1 | 5 | 130 | 53 12.70 | 130 50.20 | 11.02 | | | | - | - | - | |
| Hecate Strait Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) Hecate Strait/Queen Charlotte Sound (3) | 1984 | A1 | 1 | 139 | 54 19.30 | 130 50.20 | 19.10 | - | | | - | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A1 | 2 | 139 | 54 19.30 | 131 20.00 | 19.10 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A1 | 3 | 139 | 54 19.30 | 131 20.00 | 19.10 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A1 | 4 | 139 | 54 19.30 | 131 20.00 | 19.10 | | | | | 1 | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A1 | 5 | 139 | 54 19.30 | 131 20.00 | 19.10 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A7 | 1 | 142 | 53 32.50 | 1131 17.20 | 14.08 | | | | | - | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A7 | 2 | 142 | 53 32.50 | 131 17.20 | 14.08 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A7 | 3 | 142 | 53 32.50 | 131 17.20 | 14.08 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A7 | 4 | 142 | 53 32.50 | 131 17.20 | 14.08 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A7 | 5 | 142 | 53 32.50 | 131 17.20 | 14.08 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A2 | 1 | 145 | 54 18.20 | 131 27.80 | 34.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A3 | 1 | 145 | 54 18.20 | 131 27,80 | 34,36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A4 | 1 | 145 | 54 18.20 | 131 27.80 | 34.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A5 | 1 | 145 | 54 18.20 | 131 27.80 | 34.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | A6 | 1 | 145 | 54 18.20 | 131 27.80 | 34.36 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C2 | 1 | 145 | 53 11.40 | 130 45 60 | 12.92 | | | | | | | |
| Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C3 | 1 | 145 | 53 11.40 | 130 45,60 | 12.92 | | | | | | | |
| lecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C4 | 1 | 145 | 53 11.40 | 130 45,60 | 12.92 | | | | | 1 | 1 | |

| Hecate Strait Hecate Strait Hecate Strait Hecate Strait Hecate Strait Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | 1984 | | | | (DMS) | (-DMS) | Fines | | | | | | | |
|--|---|------|-------|----|------|-----------------------|------------|--------|-----|---|---|------|------|------|-------|
| Hecate Strait Hecate Strait Hecate Strait Hecate Strait Hecate Strait Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) Hecate Strait/Queen Charlotte Sound (3) | 1 | C5 | 1 | 145 | 53 11.40 | 130 45.60 | 12.92 | | | | | | | |
| Hecate Strait Hecate Strait Hecate Strait Hecate Strait | Hecate Strait/Queen Charlotte Sound (3) | | C6 | 1 | 145 | 53 11.40 | 130 45.60 | 12.92 | | | | | | | |
| Hecate Strait Hecate Strait Hecate Strait | | 1984 | C7 | 1 | 148 | 54 18.60 | 131 24.60 | 28.32 | | | | | | | |
| Hecate Strait | | 1984 | C7 | 2 | 148 | 54 18.60 | 131 24.60 | 28.32 | | | | | | | |
| Hecate Strait | | 1984 | C7 | 3 | 148 | 54 18.60 | 131 24.60 | 28.32 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (3) | 1984 | C7 | 4 | 148 | 54 18.60 | 131 24.60 | 28.32 | | | | | | | |
| lecate Strait | Hecate Strait/Queen Charlotte Sound (3) Hecate Strait/Queen Charlotte Sound (3) | 1984 | C7 | 5 | 148 | 54 18.60 | 131 24.60 | 28.32 | | | | | | | |
| | Hecate Strait/Queen Charlotte Sound (5) | 1004 | 0, | 0 | 1.42 | | | | | | | | | | |
| | Ctht Venesuus Island | 2001 | 100s | 1 | 10 | 48 43.381 | 123 22 260 | 99.90 | | | | 0.02 | 0.40 | | 20.00 |
| the state of the s | Southeast Vancouver Island Southeast Vancouver Island | 2001 | 1015N | 1 | 10 | 48 43.381 | 123 22.260 | | | | | 0.02 | 0.40 | | 20.00 |
| trial live y | Southeast Vancouver Island | 2001 | 1015K | 1 | 10 | 48 43.381 | 123 22 260 | | | | | 0.02 | 0.40 | | 20.00 |
| manney carroning | | 2001 | 1030N | 1 | 10 | 48 43.381 | 123 22.260 | 99.56 | | | | 0.02 | 0.40 | | 20.00 |
| | Southeast Vancouver Island | 2001 | 1030S | 1 | 10 | 48 43.381 | 123 22,260 | 99.88 | | | | 0.02 | 0.40 | | 20.00 |
| twise truly scentraining | Southeast Vancouver Island | 2001 | 180s | 1 | 18 | 48 43.381 | 123 22.260 | 100.00 | | | | 0.04 | 0.66 | | 16.50 |
| terminal marriages | Southeast Vancouver Island | 2001 | 1815N | 1 | 18 | 48 43.381 | 123 22.260 | | | | | 0.04 | 0.66 | | 16.50 |
| manney contract | Southeast Vancouver Island | 2001 | 1830N | 1 | 18 | 48 43,381 | 123 22.260 | 100.00 | | | | 0.04 | 0.66 | | 16.50 |
| | Southeast Vancouver Island | 2001 | 1830S | 1 | 18 | 48 43.381 | 123 22.260 | 100.00 | | | | 0.04 | 0.66 | | 16.50 |
| manney mentancy | Southeast Vancouver Island | 2001 | 50s | 1 | 5 | 48 43.381 | 123 22.260 | 99.81 | | | | 0.02 | 0.30 | | 15.00 |
| The state of the s | Southeast Vancouver Island | 2001 | 515N | 1 | 5 | 48 43.381 | 123 22.260 | | | | | 0.02 | 0.30 | | 15.00 |
| Trial tree | Southeast Vancouver Island | 2001 | 515K | 1 | 5 | 48 43.381 | 123 22.260 | | | | | 0.02 | 0.30 | | 15.00 |
| Manley Landing | Southeast Vancouver Island | 2001 | 530N | 1 | 5 | 48 43.381 | 123 22.260 | 99.83 | | | | 0.02 | 0.30 | | 15.00 |
| manual manual | Southeast Vancouver Island | 2001 | 530N | 1 | 5 | 48 43.381 | 123 22.260 | 99.49 | 1 | | | 0.02 | 0.30 | | 15.00 |
| THE PARTY OF THE P | Southeast Vancouver Island | 2001 | 250s | 1 | 25 | 48 43.381 | 123 22.260 | 98.95 | | | | 0.06 | 0.60 | | 10.00 |
| terential mattered | Southeast Vancouver Island | 2001 | 2515N | 1 | 25 | 48 43.381 | 123 22.260 | 00.00 | _ | | | 0.06 | 0.60 | | 10.00 |
| | Southeast Vancouver Island | 2001 | 2515N | 1 | 25 | 48 43.381 | 123 22 260 | | 1 | | | 0.06 | 0.60 | | 10.00 |
| The state of the s | Southeast Vancouver Island | 2001 | 2530N | 1 | 25 | 48 43.381 | 123 22 260 | 100.00 | | | | 0.06 | 0.60 | | 10.00 |
| Manley Landing | Southeast Vancouver Island | 2001 | 2530S | 1 | 25 | 48 43 381 | 123 22.260 | 98.88 | 1 | | | 0.06 | 0.60 | | 10.00 |
| Manley Landing | Southeast Vancouver Island | 2001 | 20300 | 1 | - | | | | | | | | | | |
| | Main havin Otroit of Conneils | 2003 | 2 | 1 | 136 | 49 19.8 | 123 18.402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| | Main basin Strait of Georgia | 2003 | 2 | 1 | 136 | 49 19.8 | 123 18.402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| C MATHEMATIC SECTION | Main basin Strait of Georgia | 2003 | 2 | 1 | 85 | 49 19.30 | 123 17.899 | 98.80 | 2.2 | | | 0.12 | 1.55 | 5.70 | 12.92 |
| | Main basin Strait of Georgia | 2003 | 2 | 1 | 85 | 49 19 30 | 123 17.899 | 98.80 | 2.2 | | | 0.12 | 1.55 | 5.70 | 12.92 |
| | Main basin Strait of Georgia | 2003 | 2 | 2 | 136 | 49 19.8 | 123 18.402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| The state of the s | Main basin Strait of Georgia | 2003 | 2 | 2 | 136 | 49 19.8 | 123 18.402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 2 | 85 | 49 19.3 | 123 17.899 | 98.80 | 2.2 | | | 0.12 | 1.55 | 5.70 | 12.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 2 | 85 | 49 19.3 | 123 17.899 | 98.80 | 2.2 | | | 0.12 | 1.55 | 5.70 | 12.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 3 | 136 | 49 19.8 | 123 18.402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 3 | 136 | 49 19.8 | 123 18 402 | 99.60 | 1.9 | | | 0.12 | 1.67 | 5.80 | 13.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 3 | 85 | 49 19.3 | 123 17,899 | 98.80 | 2.2 | 1 | | 0.12 | 1.55 | 5.70 | 12.92 |
| Ambient SoG | Main basin Strait of Georgia | 2003 | 2 | 3 | 85 | 49 19.3 | 123 17 899 | 98.80 | 2.2 | | | 0.12 | 1.55 | 5.70 | 12.92 |
| | Main basin Strait of Georgia | 2003 | 1 | 1 | 170 | 49 35 50 | 124 38.275 | 99.00 | 2 | | | 0.52 | 4.10 | | 7.88 |
| Ambient SoG | Main basin Strait of Georgia | 2004 | 1 | 12 | 170 | 49 35.50 | 124 38.275 | 99.00 | 2 | | | 0.52 | 4.10 | | 7.88 |
| Ambient SoG | Main basin Strait of Georgia | 2004 | 1 | 3 | 170 | 49 35.50 | 124 38.275 | 99.00 | 2 | | | 0.52 | 4.10 | | 7.88 |
| Ambient SoG | Main basin Strait of Georgia | 2004 | 7 | 1 | 240 | 49 03.34 | 123 22 159 | 90.00 | | | | 0.10 | 1.04 | | 10.72 |
| Ambient SoG | Main basin Strait of Georgia | 2004 | 17 | 2 | 240 | 49 03.34 | 123 22.159 | 90.00 | 1 | | | 0.10 | 1.04 | | 10.72 |
| Ambient SoG | Main basin Strait of Georgia | | 7 | 3 | 240 | 49 03.34 | 123 22.159 | 90.00 | 1 | | | 0.10 | 1.04 | | 10.72 |
| Ambient SoG | Main basin Strait of Georgia | 2004 | I E | 1 | 366 | 49 09 799 | 123 33 | 99.00 | 0.1 | | | 0.19 | 1.65 | | 8.92 |
| Ambient SoG | Main basin Strait of Georgia | 2006 | 5 | | 366 | 49 09 799 | 123 33 | 99.00 | 0.1 | | | 0.19 | 1.65 | | 8.92 |
| | Main basin Strait of Georgia | 2006 | 5 | 2 | 366 | 49 09.799 | 123 33 | 99.00 | 0.1 | | 1 | 0.19 | 1.65 | | 8.92 |
| Ambient SoG | Main basin Strait of Georgia | 2006 | 5 | 3 | 186 | 48 56.20 | 123 18.799 | 85.00 | 1.3 | | | 0.15 | 1.30 | 1 | 8.97 |
| Ambient SoG | Main basin Strait of Georgia | 2006 | 6 | 1 | | 48 56.20 | 123 18.799 | 85.00 | 1.3 | 1 | | 0.15 | 1.30 | | 8.97 |
| Ambient SoG | Main basin Strait of Georgia | 2006 | 6 | 2 | 186 | | 123 18.799 | 85.00 | 1.3 | | | 0.15 | 1.30 | 1 | 8.97 |
| Ambient SoG | Main basin Strait of Georgia | 2006 | 6 | 3 | 186 | 48 56 20 | 124 53.179 | 83.10 | 1.3 | + | | 0.43 | 3.60 | 8.37 | 8.37 |
| Ambient SoG Ambient SoG | Main basin Strait of Georgia Main basin Strait of Georgia | 2007 | 10 | 1 | 309 | 49 50.627 49 0.615 | 124 53.179 | 83.10 | + | - | 1 | 0.43 | 3.60 | 8.37 | 8.37 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|---|-------|---------|-----------|--------------|-------------------|---------------------|------------|------|----------|----|-------|------|------|--------|
| Ambient SoG | Main basin Strait of Georgia | 2007 | 10 | 3 | 309 | 49 50.627 | 124 53.178 | 83.10 | | | | 0.43 | 3.60 | 8.37 | 8.37 |
| Ambient SoG | Main basin Strait of Georgia | | | 1 | 365 | 49 27.441 | 124 3.148 | 84.80 | | | | 0.23 | 2.19 | 8.11 | 9.44 |
| Ambient SoG | Main basin Strait of Georgia | | | 2 | 365 | 49 27.441 | 124 3.148 | 84.80 | | | | 0.23 | 2.19 | 8.11 | 9.44 |
| Ambient SoG | Main basin Strait of Georgia | | | 3 | 365 | 49 27.441 | 124 3.148 | 84.80 | | | | 0.23 | 2.19 | 8.11 | 9.44 |
| lona | Southeastern Strait of Georgia | 2000 | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 38.00 | | | | | 0.89 | 3.00 | |
| lona | Southeastern Strait of Georgia | 2000 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 38.00 | | | | | 0.89 | 3.00 | |
| lona | Southeastern Strait of Georgia | 2000 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 38.00 | | | | | 0.89 | 3.00 | |
| lona | Southeastern Strait of Georgia | 2000 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 88.00 | | | | 1 | 1.05 | 4.00 | |
| lona | Southeastern Strait of Georgia | | | 2 | 80 | 49 11.188 | 123 18.077 | 88.00 | | | | | 1.05 | 4.00 | |
| lona | Southeastern Strait of Georgia | | | 3 | 80 | 49 11.188 | 123 18.077 | 88.00 | | | | | 1.05 | 4.00 | |
| lona | Southeastern Strait of Georgia | | | 1 | 80 | 49 10.668 | 123 18.037 | 90.00 | | | | | 1.08 | 5.00 | |
| lona | Southeastern Strait of Georgia | | | 2 | 80 | 49 10.668 | 123 18.037 | 90.00 | | | | | 1.08 | 5.00 | |
| lona | Southeastern Strait of Georgia | | | 3 | 80 | 49 10.668 | 123 18.037 | 90.00 | 1 | | | 1 | 1.08 | 5.00 | |
| lona | Southeastern Strait of Georgia | | | 1 | 80 | 49 10.068 | 123 18.032 | 93.00 | | | | 1 | 1.15 | 5.00 | |
| lona | Southeastern Strait of Georgia | | | 2 | 80 | 49 10.068 | 123 18.032 | 93.00 | | | | 1 | 1.15 | 5.00 | |
| | | | | 3 | 80 | 49 10.068 | 123 18.032 | 93.00 | | | | + | 1.15 | 5.00 | |
| lona | Southeastern Strait of Georgia Southeastern Strait of Georgia | | | 1 | 80 | 49 07.825 | 123 18.684 | 86.00 | 1 | | - | 1 | 1.06 | 5.00 | |
| lona | | | | | 80 | | | 86.00 | | | - | + | 1.06 | 5.00 | - |
| lona | Southeastern Strait of Georgia | | | 2 | 80 | 49 07.825 | 123 18.684 | 86.00 | - | | | - | 1.06 | 5.00 | |
| lona | Southeastern Strait of Georgia | | | 3 | 1 | | 123 18.684 | | - | | | - | 0.90 | 4.00 | - |
| lona | Southeastern Strait of Georgia | 2000 | 7.40 | 1 | 80 | 49 07.284 | 123 19.045 | 70.00 | - | | | - | | | |
| lona | Southeastern Strait of Georgia | 2000 | | 2 | 80 | 49 07.284 | 123 19.045 | 70.00 | | | | - | 0.90 | 4.00 | |
| iona | Southeas n Strait of Georgia | 2000 | | 3 | 80 | 49 07.284 | 123 19.045 | 70.00 | | | | | 0.90 | 4.00 | |
| lona | Southeas.am Strait of Georgia | 2000 | 2 | 1 | 80 | 49 15.541 | 123 17.873 | 48.00 | | | | | 1.01 | 4.00 | |
| lona | Southeastern Strait of Georgia | 2000 | | 2 | 80 | 49 15.541 | 123 17.873 | 48.00 | | | | | 1.01 | 4.00 | |
| lona | outheastern Strait of Georgia | 2000 | 2 | 3 | 80 | 49 15.541 | 123 17.873 | 48.00 | | | | | 1.01 | 4.00 | |
| lona | autheasiern Strait of Georgia | 2001 | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 40.00 | | | | 0.05 | 0.53 | 2.00 | 10.60 |
| lona | Southeastern Strait of Georgia | 2001 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 40.00 | | | | 0.05 | 0.53 | 2.00 | 10.60 |
| Iona | Southeastern Strait of Georgia | 2001 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 40.00 | | | | 0.05 | 0.53 | 2.00 | 10.60 |
| lona | Southeastern Strait of Georgia | 2001 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 90.00 | | | | 0.08 | 1.30 | 4.00 | 16.25 |
| lona | Southeastern Strait of Georgia | 2001 | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 90.00 | | | | 0.08 | 1.30 | 4.00 | 16.25 |
| Iona | Southeastern Strait of Georgia | 2001 | 12 | 3 | 80 | 49 11.188 | 123 18.077 | 90.00 | | | | 0.08 | 1.30 | 4.00 | 16.25 |
| Iona | Southeastern Strait of Georgia | 2001 | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 94.00 | 1 | | | 0.10 | 1.48 | 4.00 | 14.80 |
| Iona | Southeastern Strait of Georgia | 2001 | | 2 | 80 | 49 10.668 | 123 18.037 | 94.00 | | | | 0.10 | 1.48 | 4.00 | 14.80 |
| lona | Southeastern Strait of Georgia | 2001 | | 3 | 80 | 49 10.668 | 123 18.037 | 94.00 | | | | 0.10 | 1.48 | 4.00 | 14.80 |
| Iona | Southeastern Strait of Georgia | 2001 | | 1 | 80 | 49 10.068 | 123 18.032 | 79.00 | - | | | 0.09 | 1.77 | 3.00 | 19.67 |
| Iona | Southeastern Strait of Georgia | 2001 | | 2 | 80 | 49 10.068 | 123 18.032 | 79.00 | - | | | 0.09 | 1.77 | 3.00 | 19.67 |
| | | 2001 | | 3 | 80 | 49 10.068 | 123 18.032 | 79.00 | | | | 0.09 | 1.77 | 3.00 | 19.67 |
| lona | Southeastern Strait of Georgia | | 15 | 1 | 80 | 49 07.825 | 123 18.684 | 68.00 | - | | | 0.08 | 1.50 | 3.00 | 18.75 |
| lona | Southeastern Strait of Georgia | 2001 | | 2 | 1 | | | 68.00 | | - | | 0.08 | 1.50 | 3.00 | 18.75 |
| lona | Southeastern Strait of Georgia | 2001 | 15 | 2 | 80 | 49 07.825 | 123 18.684 | 68.00 | - | | | 0.08 | 1.50 | 3.00 | 18.75 |
| lona | Southeastern Strait of Georgia | 2001 | 15 | 3 | 80 | 49 07 825 | 123 18.684 | | - | | | 0.08 | | 4.00 | 16.00 |
| lona | Southeastern Strait of Georgia | 2001 | 16 | 1 | 80 | 49 07.284 | 123 19.045 | 83.00 | - | | | | 1.12 | 4.00 | 16.00 |
| lona | Southeastern Strait of Georgia | 2001 | 16 | 2 | 80 | 49 07.284 | 123 19.045 | 83.00 | | | | 0.07 | | | |
| lona | Southeastern Strait of Georgia | 2001 | 16 | 3 | 80 | 49 07.284 | 123 19.045 | 83.00 | | | | 0.07 | 1.12 | 4.00 | 16.00 |
| lona | Southeastern Strait of Georgia | | 2 | 1 | 80 | 49 15.541 | 123 17.873 | 53.00 | | | | 0.06 | 1.12 | 3.00 | 18.67 |
| lona | Southeastern Strait of Georgia | 10000 | 2 | 2 | 80 | 49 15,541 | 123 17.873 | 53.00 | | | | 0.06 | 1.12 | 3.00 | 18.67 |
| lona | Southeastern Strait of Georgia | | 2 | 3 | 80 | 49 15.541 | 123 17.873 | 53.00 | | | | 0.06 | 1.12 | 3.00 | 18.67 |
| lona | Southeastern Strait of Georgia | 2002 | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 36.00 | 0.23 | | | 0.05 | 0.61 | 3.00 | 12.20 |
| lona | Southeastern Strait of Georgia | 2002 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 36.00 | 0.23 | | | 0.05 | 0.61 | 3.00 | 12.20 |
| Iona | Southeastern Strait of Georgia | 2002 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 36.00 | 0.23 | | | 0.05 | 0.61 | 3.00 | 12.20 |
| lona | Southeastern Strait of Georgia | 2002 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 85.00 | 0.6 | | | 0.08 | 0.98 | 5.00 | 12.25 |
| lona | Southeastern Strait of Georgia | | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 85.00 | 0.6 | | | 0.08 | 0.98 | 5.00 | 12.25 |
| lona | Southeastern Strait of Georgia | | 12 | 3 | 80 | 49 11.188 | 123 18.077 | 85.00 | 0.6 | | | 0.08 | 0.98 | 5.00 | 12.25 |
| ona | Southeastern Strait of Georgia | | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 91.00 | 1.53 | | | 10.10 | 0.66 | 3.10 | 5.60 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|---|------|------------------|-----------|--------------|------------------------|--------------------------|------------|------|----------|----|------|------|------|--------|
| lona | Southeastern Strait of Georgia | 2002 | 13 | 2 | 80 | 49 10.668 | 123 18.037 | 91.00 | 1.53 | | | 0.10 | 0.66 | 3.40 | 6.60 |
| lona | Southeastern Strait of Georgia | 2002 | 13 | 3 | 80 | 49 10.668 | 123 18.037 | 91.00 | 1.53 | | | 0.10 | 0.66 | 3.30 | 6.60 |
| lona | Southeastern Strait of Georgia | 2002 | 14 | 1 | 80 | 49 10.068 | 123 18.032 | 94.00 | 1.27 | | | 0.09 | 1.12 | 4.50 | 12.44 |
| lona | Southeastern Strait of Georgia | | 14 | 2 | 80 | 49 10.068 | 123 18.032 | 94.00 | 1.27 | | | 0.09 | 1.12 | 6.40 | 12.44 |
| lona | Southeastern Strait of Georgia | 2002 | 14 | 3 | 80 | 49 10.068 | 123 18.032 | 94.00 | 1.27 | | | 0.09 | 1.12 | 4.50 | 12.44 |
| lona | Southeastern Strait of Georgia | | 15 | 1 | 80 | 49 07.825 | 123 18.684 | 83.00 | 1.03 | | | 0.08 | 0.99 | 5.00 | 12.38 |
| lona | Southeastern Strait of Georgia | 2002 | 15 | 2 | 80 | 49 07.825 | 123 18.684 | 83.00 | 1.03 | | | 0.08 | 0.99 | 5.00 | 12.38 |
| lona | Southeastern Strait of Georgia | | 15 | 3 | 80 | 49 07 825 | 123 18.684 | 83.00 | 1.03 | | | 0.08 | 0.99 | 5.00 | 12.38 |
| lona | Southeastern Strait of Georgia | 2002 | 16 | 1 | 80 | 49 07.284 | 123 19.045 | 72.00 | 0.37 | | | 0.07 | 0.96 | 3.40 | 13.71 |
| Iona | Southeastern Strait of Georgia | 2002 | 16 | 2 | 80 | 49 07.284 | 123 19.045 | 72.00 | 0.37 | | | 0.07 | 0.96 | 3.60 | 13.71 |
| Iona | Southeastern Strait of Georgia | 2002 | 16 | 3 | 80 | 49 07.284 | 123 19.045 | 72.00 | 0.37 | | | 0.07 | 0.96 | 3.50 | 13.71 |
| lona | Southeastern Strait of Georgia | | 2 | 1 | 80 | 49 15.541 | 123 17.873 | 53.00 | 0.27 | | | 0.06 | 0.96 | 4.00 | 16.00 |
| lona | Southeastern Strait of Georgia | | 2 | 2 | 80 | 49 15.541 | 123 17.873 | 53.00 | 0.27 | | | 0.06 | 0.96 | 4.00 | 16.00 |
| lona | Southeastern Strait of Georgia | | 2 | 3 | 80 | 49 15.541 | 123 17.873 | 53.00 | 0.27 | | | 0.06 | 0.96 | 4.00 | 16.00 |
| Iona | Southeastern Strait of Georgia | 2003 | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 35.00 | 0.23 | | | 0.05 | 0.48 | 2.20 | 9.60 |
| lona | Southeastern Strait of Georgia | 2003 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 35.00 | 0.23 | | | 0.05 | 0.48 | 2.20 | 9.60 |
| lona | Southeastern Strait of Georgia | 2003 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 35.00 | 0.23 | | | 0.05 | 0.48 | 2.20 | 9.60 |
| lona | Southeastern Strait of Georgia | 2003 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 88.00 | 1.9 | | | 0.08 | 1.17 | 3.40 | 14.63 |
| lona | Southeastern Strait of Georgia | 2003 | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 88.00 | 1.9 | | | 0.08 | 1.17 | 3.40 | 14.63 |
| lona | Southeastern Strait of Georgia | 2003 | 12 | 3 | 80 | 49 11.188 | 123 18.077 | 88.00 | 1.9 | | | 0.08 | 1.17 | 3.40 | 14.63 |
| lona | Southeastern Strait of Georgia | 2003 | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 93.00 | 1.53 | | | 0.10 | 1.21 | 3.70 | 12.10 |
| lona | Southeastern Strait of Georgia | 2003 | 13 | 2 | 80 | 49 10.668 | 123 18.037 | 93.00 | 1.53 | | | 0.10 | 1.21 | 3.70 | 12.10 |
| lona | Southeastern Strait of Georgia | 2003 | 13 | 3 | 80 | 49 10.668 | 123 18.037 | 93.00 | 1.53 | | | 0.10 | 1.21 | 3.70 | 12.10 |
| lona | Southeastern Strait of Georgia | 2003 | 14 | 1 | 80 | 49 10.068 | 123 18.032 | 96.00 | 2.27 | | | 0.09 | 1,35 | 4.30 | 15.00 |
| lona | Southeastern Strait of Georgia | 2003 | 14 | 2 | 80 | 49 10.068 | 123 18.032 | 96.00 | 2.27 | | | 0.09 | 1.35 | 4.30 | 15.00 |
| lona | Southeastern Strait of Georgia | 2003 | 14 | 3 | 80 | 49 10.068 | 123 18.032 | 96.00 | 2.27 | | | 0.09 | 1.35 | 4.30 | 15.00 |
| lona | Southeastern Strait of Georgia | 2003 | 15 | 1 | 80 | 49 07.825 | 123 18.684 | 83.00 | 0.33 | | | 0.08 | 1.03 | 3.70 | 12.88 |
| lona | Southeastern Strait of Georgia | 2003 | 15 | 2 | 80 | 49 07.825 | 123 18.684 | 83.00 | 0.33 | | | 0.08 | 1.03 | 3.70 | 12.88 |
| lona | Southeastern Strait of Georgia | 2003 | 15 | 3 | 80 | 49 07.825 | 123 18.684 | 83.00 | 0.33 | | | 0.08 | 1.03 | 3.70 | 12.88 |
| lona | Southeastern Strait of Georgia | 2003 | 16 | 1 | 60 | 49 07.284 | 123 18.722 | 76.00 | 0.33 | | - | 0.07 | 1.03 | 3.50 | 14.71 |
| lona | | 2003 | 16 | 1 | 80 | 49 07.284 | 123 19.045 | 71.00 | 0.2 | | | 0.07 | 1.01 | 3.30 | 14.43 |
| lona | Southeastern Strait of Georgia Southeastern Strait of Georgia | 2003 | 16 | 1 | 120 | 49 07.275 | 123 23.061 | 83.00 | 0.2 | | | 0.07 | 1.02 | 3.60 | 14.57 |
| lona | | 2003 | 16 | 1 | 100 | 49 07.275 | 123 19.491 | 72.00 | 2.2 | | | 0.07 | 0.98 | 3.50 | 14.00 |
| iona | Southeastern Strait of Georgia | 2003 | 16 | | 60 | | | 76.00 | 0.2 | | | 0.07 | 1.03 | 3.50 | 14.71 |
| lona | Southeastern Strait of Georgia Southeastern Strait of Georgia | 2003 | 16 | 2 | 80 | 49 07.284 | 123 18.722 123 19.045 | 71.00 | 0.2 | | | 0.07 | 1.01 | 3.30 | 14.43 |
| | | | | - | 1 | | | | | | | 0.07 | 1.02 | 3.60 | 14.57 |
| lona | Southeastern Strait of Georgia | 2003 | 16 | 2 | 120 | 49 07.275 | 123 23.061 | 83.00 | 0.8 | | | 0.07 | 0.98 | 3.50 | 14.00 |
| iona | Southeastern Strait of Georgia Southeastern Strait of Georgia | 2003 | 16 | 3 | 100 | 49 07.275 49 07.284 | 123 19.491 123 18.722 | 72.00 | 0.2 | - | | 0.07 | 1.03 | 3.50 | 14.71 |
| | | 2003 | | 3 | 80 | | | | 0.2 | | | 0.07 | 1.01 | 3.30 | 14.43 |
| lona lona | Southeastern Strait of Georgia | 2003 | 16 | | | 49 07.284 | 123 19.045 | 71.00 | 0.8 | | | 0.07 | 1.02 | 3.60 | 14.57 |
| | Southeastern Strait of Georgia | | | 3 | 120 | 49 07.275 | 123 23.061 | | | | | 0.07 | 0.98 | 3.50 | 14.00 |
| lona | Southeastern Strait of Georgia | 2003 | 16 | 3 | 100 | 49 07.275 | 123 19.491 | 72.00 | 2.2 | | | | 0.98 | 3.50 | 12.25 |
| lona lona | Southeastern Strait of Georgia | 2003 | 16-100 16-100 | 1 | 100 | 49 07.275 | 123 19.491 | 83.00 | 1.7 | | | 0.08 | 0.98 | 3.50 | 12.25 |
| | Southeastern Strait of Georgia | | | _ | 1 | 49 07.275 | 123 19.491 | - | 1.7 | | | 0.08 | 0.98 | 1 | 12.25 |
| lona | Southeastern Strait of Georgia | 2003 | 16-100 | 3 | 100 | 49 07.275 | 123 19.491 | 83.00 | 1.7 | | | | | 3.50 | 14.57 |
| lona | Southeastern Strait of Georgia | 2003 | 16-120 | 1 | 120 | 49 07 275 | 123 20.061 | 83.00 | 2 | | | 0.07 | 1.02 | 3.60 | 14.57 |
| lona | Southeastern Strait of Georgia | 2003 | 16-120 | 2 | 120 | 49 07.275 | 123 20.061 | 83.00 | 2 | | | 0.07 | 1.02 | 3.60 | 14.57 |
| lona | Southeastern Strait of Georgia | 2003 | 16-120 | 3 | 120 | 49 07.275 | 123 20.061 | 83.00 | 2 | | | | | | |
| lona | Southeastern Strait of Georgia | 2003 | 16-60 | 1 | 60 | 49 07.275 | 123 18.722 | 72.50 | 0.2 | | | 0.06 | 1.03 | 3.50 | 17.17 |
| lona | Southeastern Strait of Georgia | 2003 | 16-60 | 2 | 60 | 49 07.275 | 123 18.722 | 72.50 | 0.2 | | | 0.06 | 1.03 | 3.50 | 17.17 |
| lona | Southeastern Strait of Georgia | 2003 | 16-60 | 3 | 60 | 49 07.275 | 123 18.722 | 72.50 | 0.2 | | | 0.06 | 1.03 | 3.50 | 17.17 |
| lona | Southeastern Strait of Georgia | 2003 | 2 | 1 | 80 | 49 15.541 | 123 17.873 | 47.00 | 0.2 | | | 0.06 | 0.73 | 2.80 | 12.17 |
| lona | Southeastern Strait of Georgia | | 2 | 2 | 80 | 49 15.541 | 123 17.873 | 47.00 | 0.2 | | | 0.06 | 0.73 | 2.80 | 12.17 |
| lona | Southeastern Strait of Georgia | | 2 | 3 | 80 | 49 15.541 | 123 17.873 | 47.00 | 0.2 | | | 0.06 | 0.73 | 2.80 | 12.17 |
| iona | Southeastern Strait of Georgia | 2004 | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 31.50 | 0.21 | | | 0.05 | 0.56 | 1.60 | 11.14 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|--------------------------------|------|---------|-----------|--------------|-------------------|---------------------|------------|------|----------|----|-------|-------|------|--------|
| lona | Southeastern Strait of Georgia | 2004 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 31.50 | 0.21 | | | 0.05 | 0.56 | 1.60 | 11.14 |
| lona | Southeastern Strait of Georgia | 2004 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 31.50 | 0.21 | | | 0.05 | 0.56 | 1.60 | 11.14 |
| lona | Southeastern Strait of Georgia | | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 80.50 | 1.47 | | | 10.09 | 0.89 | 3.20 | 9.90 |
| lona | Southeastern Strait of Georgia | 2004 | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 80.50 | 1.47 | | | 0.09 | 0.89 | 3.20 | 9.90 |
| lona | Southeastern Strait of Georgia | 2004 | 12 | 3 | 80 | 49 11.188 | 123 18,077 | 80.50 | 1.47 | | | 0.09 | 0.89 | 3.20 | 9.90 |
| lona | Southeastern Strait of Georgia | 2004 | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 90.20 | 1.93 | | | 0.08 | 1.08 | 3.60 | 13.50 |
| lona | Southeastern Strait of Georgia | 2004 | 13 | 2 | 80 | 49 10.668 | 123 18.037 | 90.20 | 1.93 | | | 0.08 | 1.08 | 3.60 | 13.50 |
| lona | Southeastern Strait of Georgia | 2004 | 13 | 3 | 80 | 49 10.668 | 123 18.037 | 90.20 | 1.93 | | | 0.08 | 1.08 | 3.60 | 13.50 |
| lona | Southeastern Strait of Georgia | 2004 | 14 | 1 | 80 | 49 10.068 | 123 18.032 | 93.00 | 3.55 | | | 0.10 | 1.06 | 3.70 | 10.60 |
| lona | Southeastern Strait of Georgia | 2004 | 14 | 2 | 80 | 49 10.068 | 123 18.032 | 93.00 | 3.55 | | | 0.10 | 1.06 | 3.70 | 10.60 |
| | | 2004 | 14 | 3 | 80 | 49 10.068 | 123 18.032 | 93.00 | 3.55 | | | 0.10 | 1.06 | 3.70 | 10.60 |
| lona | Southeastern Strait of Georgia | 2004 | 15 | 1 | 80 | 49 07.825 | 123 18.684 | 79.00 | 1.48 | | | 0.08 | 1.04 | 3.40 | 13.00 |
| lona | Southeastern Strait of Georgia | 2004 | 15 | 2 | 80 | 49 07.825 | 123 18.684 | 79.00 | 1.48 | - | | 0.08 | 1.04 | 3.40 | 13.00 |
| lona | Southeastern Strait of Georgia | | | | | | | | | | | | | | |
| lona | Southeastern Strait of Georgia | 2004 | 15 | 3 | 80 | 49 07 825 | 123 18.684 | 79.00 | 1.48 | | | 0.08 | 0.99 | 3.40 | 13.00 |
| lona | Southeastern Strait of Georgia | 2004 | 16 | 1 | 80 | 49 07 284 | 123 19.045 | 67.50 | 0.48 | | | | | | |
| lona | Southeastern Strait of Georgia | 2004 | 16 | 2 | 80 | 49 07.284 | 123 19.045 | 67.50 | 0.48 | | | 0.08 | 0.99 | 3.20 | 12.35 |
| lona | Southeastern Strait of Georgia | 2004 | 16 | 3 | 80 | 49 07.284 | 123 19.045 | 67.50 | 0.48 | | | 0.08 | 0.99 | 3.20 | 12.35 |
| iona | Southeastern Strait of Georgia | 2004 | 2 | 3 | 80 | 49 15.541 | 123 17.873 | 50.60 | 0.02 | | | 0.07 | 0.85 | 2.80 | 12.19 |
| lona | Southeastern Strait of Georgia | | 2 | 4 | 80 | 49 15.541 | 123 17.873 | 50.60 | 0.02 | | | 0.07 | 0.85 | 2.80 | 12.19 |
| lona | Southeastern Strait of Georgia | | 2 | 5 | 80 | 49 15.541 | 123 17.873 | 50.60 | 0.02 | | | 0.07 | 0.85 | 2.80 | 12.19 |
| lona | Southeastern Strait of Georgia | | 1 | 1 | 80 | 49 15.922 | 123 18.057 | 29.50 | 0.42 | | | 0.05 | 0.59 | 2.30 | 11.70 |
| lona | Southeastern Strait of Georgia | 2005 | 1 | 2 | 80 | 49 15.922 | 123 18.057 | 29.50 | 0.42 | | | 0.05 | 0.59 | 2.30 | 11.70 |
| lona | Southeastern Strait of Georgia | 2005 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 29.50 | 0.42 | | | 0.05 | 0.59 | 2.30 | 11.70 |
| lona | Southeastern Strait of Georgia | 2005 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 78.00 | 4.54 | | | 0.08 | 1.41 | 3.80 | 17.63 |
| lona | Southeastern Strait of Georgia | 2005 | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 78.00 | 4.54 | | | 0.08 | 1.41 | 3.80 | 17.63 |
| lona | Southeastern Strait of Georgia | 2005 | 12 | 3 | 80 | 49 11.188 | 123 18.077 | 78.00 | 4.54 | | | 0.08 | 1.41 | 3.80 | 17.63 |
| lona | Southeastern Strait of Georgia | 2005 | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 88.90 | 7.34 | | | 0.10 | 1.21 | 4.10 | 12.10 |
| lona | Southeastern Strait of Georgia | 2005 | 13 | 2 | 80 | 49 10.668 | 123 18.037 | 88.90 | 7.34 | | | 0.10 | 1.21 | 4.10 | 12.10 |
| Iona | Southeastern Strait of Georgia | 2005 | 13 | 3 | 80 | 49 10.668 | 123 18.037 | 88.90 | 7.34 | | | 0.10 | 1.21 | 4.10 | 12.10 |
| Iona | Southeastern Strait of Georgia | 2005 | 14 | 1 | 80 | 49 10.068 | 123 18,032 | 92.60 | 3.74 | | - | 0.09 | 1.29 | 5.00 | 14.33 |
| lona | Southeastern Strait of Georgia | 2005 | 14 | 2 | 80 | 49 10.068 | 123 18.032 | 92.60 | 3.74 | | | 0.09 | 1.29 | 5.00 | 14.33 |
| Iona | Southeastern Strait of Georgia | 2005 | 14 | 3 | 80 | 49 10.068 | 123 18.032 | 92.60 | 3.74 | | | 0.09 | 1.29 | 5.00 | 14.33 |
| lona | Southeastern Strait of Georgia | 2005 | 15 | 1 | 80 | 49 07.825 | 123 18.684 | 79.50 | 0.22 | | | 0.08 | 1.19 | 4.10 | 14.88 |
| lona | Southeastern Strait of Georgia | 2005 | 15 | 2 | 80 | 49 07.825 | 123 18,684 | 79.50 | 0.22 | | | 0.08 | 1.19 | 4.10 | 14.88 |
| lona | Southeastern Strait of Georgia | 2005 | 15 | 3 | 80 | 49 07 825 | 123 18.684 | 79.50 | 0.22 | | | 0.08 | 1.19 | 4.10 | 14 88 |
| Iona | Southeastern Strait of Georgia | 2005 | 16 | 1 | 80 | 49 07 284 | 123 19.045 | 73.80 | 0.22 | | | 0.07 | 1.10 | 3.70 | 15.71 |
| Iona | Southeastern Strait of Georgia | 2005 | 16 | 2 | 80 | 49 07 284 | 123 19.045 | 73.80 | 0.22 | | | 0.07 | 1.10 | 3.70 | 15.71 |
| Iona | Southeastern Strait of Georgia | 2005 | 16 | 3 | 80 | 49 07 284 | 123 19.045 | 73.80 | 0.22 | | | 0.07 | 1.10 | 3.70 | 15.71 |
| lona | Southeastern Strait of Georgia | 2005 | 2 | 1 | 80 | 49 15.541 | 123 17.873 | 50.00 | 0.65 | | | 10.06 | 0.93 | 3.30 | 15.47 |
| lona | Southeastern Strait of Georgia | 2005 | 2 | 2 | 80 | 49 15.541 | 123 17.873 | 50.00 | 0.65 | | | 0.06 | 0.93 | 3.30 | 15.47 |
| | | | 2 | 3 | 80 | | | 50.00 | 0.65 | - | | 0.06 | 0.93 | 3.30 | 15.47 |
| lona | Southeastern Strait of Georgia | 2005 | - | - | 80 | 49 15.541 | 123 17.873 | 29.70 | 0.05 | | | 0.04 | 0.93 | 1.90 | 13.25 |
| lona | Southeastern Strait of Georgia | 2006 | 1 | 1 | 1 | | | | | | | 0.04 | 0.53 | 1.90 | |
| lona | Southeastern Strait of Georgia | 2006 | | 2 | 80 | 49 15.922 | 123 18.057 | 29.70 | 0.26 | | | | | | 13.25 |
| lona | Southeastern Strait of Georgia | 2006 | 1 | 3 | 80 | 49 15.922 | 123 18.057 | 29.70 | 0.26 | | | 0.04 | 0.53 | 1.90 | 13.25 |
| lona | Southeastern Strait of Georgia | 2006 | 12 | 1 | 80 | 49 11.188 | 123 18.077 | 75.30 | 2.83 | | | 0.08 | 0.85 | 1.80 | 10.63 |
| lona | Southeastern Strait of Georgia | 2006 | 12 | 2 | 80 | 49 11.188 | 123 18.077 | 75.30 | 2.83 | | | 0.08 | 0.85 | 1 80 | 10.63 |
| lona | Southeastern Strait of Georgia | 2006 | 12 | 3 | 80 | 49 11.188 | 123 18.077 | 75.30 | 2.83 | | | 0.08 | 0.85 | 1.80 | 10.63 |
| lona | Southeastern Strait of Georgia | 2006 | 13 | 1 | 80 | 49 10.668 | 123 18.037 | 87.30 | 1.84 | | | 0.09 | 1.00 | 3.30 | 11.11 |
| lona | Southeastern Strait of Georgia | 2006 | 13 | 2 | 80 | 49 10.668 | 123 18.037 | 87.30 | 1.84 | | | 0.09 | 1.00 | 3.30 | 11.11 |
| lona | Southeastern Strait of Georgia | 2006 | 13 | 3 | 80 | 49 10.668 | 123 18.037 | 87.30 | 1.84 | | | 0.09 | 1.00 | 3.30 | 11.11 |
| lona | Southeastern Strait of Georgia | 2006 | 14 | 1 | 80 | 49 10.068 | 123 18.032 | 92.20 | 2.85 | | | 0.10 | 1.13 | 3.50 | 11.30 |
| lona | Southeastern Strait of Georgia | 2006 | 14 | 2 | 80 | 49 10.068 | 123 18.032 | 92.20 | 2.85 | | | 0.10 | 1.13 | 3.50 | 11.30 |
| iona | Southeastern Strait of Georgia | 2006 | 14 | 3 | 80 | 49 10.068 | 123 18.032 | 92.20 | 2.85 | | | 0.10 | 1.13 | 3.50 | 11.30 |
| lona | Southeastern Strait of Georgia | 2006 | 15 | 11 | 80 | 49 07 825 | 123 18.684 | 80.10 | 0.41 | | | 0.08 | 11.01 | 2.60 | 12.63 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %ТОС | %TVS | TOC/TN |
|---------------|--------------------------------|------|--|-----------|--------------|-------------------|--------------------------|--------------|------|----------|----|-------|------|------|--------|
| Iona | Southeastern Strait of Georgia | 2006 | 15 | 2 | 80 | 49 07.825 | 123 18,684 | 80.10 | 0.41 | | | 10.00 | | | |
| Iona | Southeastern Strait of Georgia | 2006 | | 3 | 80 | 49 07.825 | 123 18,684 | 80.10 | 100 | | | 0.08 | 1.01 | 2.60 | 12.63 |
| Iona | Southeastern Strait of Georgia | 2006 | | 1 | 80 | 49 07.284 | 123 19.045 | 71.50 | 0.41 | | | 80.0 | 1.01 | 2.60 | 12.63 |
| lona | Southeastern Strait of Georgia | 2006 | | 2 | 80 | 49 07.284 | 123 19.045 | | | | | 0.08 | 1.00 | 3.00 | 12.50 |
| lona | Southeastern Strait of Georgia | 2006 | | 3 | 80 | 49 07.284 | 123 19.045 | | 0.27 | | | 0.08 | 1.00 | 3.00 | 12.50 |
| lona | Southeastern Strait of Georgia | 2006 | | 1 | 80 | 49 15.541 | 123 17.873 | | 0.27 | | | 0.08 | 1.00 | 3.00 | 12.50 |
| Iona | Southeastern Strait of Georgia | 2006 | - | 2 | 80 | 49 15.541 | | | 0.54 | | | 0.06 | 0.82 | 2.00 | 13.67 |
| Iona | Southeastern Strait of Georgia | | - | 3 | 80 | 49 15.541 | 123 17.873 | | 0.54 | | | 0.06 | 0.82 | 2.00 | 13.67 |
| Iona | Southeastern Strait of Georgia | | - | 1 | 80 | 49 15.922 | | | 0.54 | | | 0.06 | 0.82 | 2.00 | 13.67 |
| lona | Southeastern Strait of Georgia | | | 3 | 80 | | 123 18.057 | 24.90 | 2.22 | | | 0.05 | 0.60 | 2.20 | 12.00 |
| lona | Southeastern Strait of Georgia | | | 4 | 80 | 49 15.922 | 123 18.057 | 24.90 | 2.22 | | | 0.05 | 0.60 | 2.20 | 12.00 |
| Iona | Southeastern Strait of Georgia | | | 1 | - | 49 15.922 | 123 18.057 | 24.90 | 2.22 | | | 0.05 | 0.60 | 2.20 | 12.00 |
| lona | Southeastern Strait of Georgia | | | 2 | 80 | 49 11.188 | 123 18.077 | | 0.8 | | | 0.08 | 0.80 | 3.00 | 10.00 |
| lona | Southeastern Strait of Georgia | | | | 80 | 49 11.188 | 123 18.077 | | 0.8 | | | 0.08 | 0.80 | 3.00 | 10.00 |
| lona | Southeastern Strait of Georgia | | | 3 | 80 | 49 11.188 | 123 18.077 | | 0.8 | | | 0.08 | 0.80 | 3.00 | 10.00 |
| | Southeastern Strait of Georgia | | | 2 | 80 | 49 10.668 | 123 18.037 | 89.30 | 1.54 | | | 0.09 | 1.00 | 3.60 | 11.11 |
| | Southeastern Strait of Georgia | | | | 80 | 49 10.668 | 123 18.037 | | 1.54 | | | 0.09 | 1.00 | 3.60 | 11.11 |
| | Southeastern Strait of Georgia | | | 3 | 80 | 49 10.668 | 123 18.037 | | 1.54 | | | 0.09 | 1.00 | 3.60 | 11.11 |
| lona | Southeastern Strait of Georgia | | | 1 | 80 | 49 10.068 | 123 18.032 | | 0.32 | | | 0.10 | 1.10 | 3.60 | 11.00 |
| | | | | 2 | 80 | 49 10.068 | 123 18.032 | | 0.32 | | | 0.10 | 1.10 | 3.60 | 11.00 |
| | Southeastern Strait of Georgia | | - | 3 | 80 | 49 10.068 | 123 18.032 | | 0.32 | | | 0.10 | 1.10 | 3.60 | 11.00 |
| | Southeastern Strait of Georgia | | | 1 | 80 | 49 07.825 | 123 18.684 | 78.40 | 0.26 | | | 0.08 | 1.10 | 4.30 | 13.75 |
| | Southeastern Strait of Georgia | | | 2 | 80 | 49 07.825 | 123 18.684 | 78.40 | 0.26 | | | 0.08 | 1.10 | 4.30 | 13.75 |
| | Southeastern Strait of Georgia | | | 3 | 80 | 49 07.825 | 123 18.684 | 78.40 | 0.26 | | | 0.08 | | 4.30 | 13.75 |
| | Southeastern Strait of Georgia | | | 1 | 120 | 49 07.825 | 123 18.684 | 97.10 | 2.11 | | | 0.14 | | 6.10 | 10.71 |
| | Southeastern Strait of Georgia | | | 1 | 60 | 49 07.825 | 123 18.684 | 45.20 | 0.47 | | | 0.07 | 0.60 | 3.10 | 8.57 |
| | Southeastern Strait of Georgia | | | 1 | 80 | 49 07 284 | 123 19.045 | 70.50 | 0.24 | | | 0.07 | | 4.30 | 15.71 |
| | Southeastern Strait of Georgia | 2007 | 16 | 2 | 80 | 49 07.284 | 123 19.045 | 70.50 | 0.24 | | | 0.07 | | 4.30 | 15.71 |
| | Southeastern Strait of Georgia | 2007 | 16 | 3 | 80 | 49 07.284 | 123 19.045 | | 0.24 | | | 0.07 | | 4.30 | 15.71 |
| | Southeastern Strait of Georgia | 2007 | 2 | 1 | 80 | 49 15.541 | | | 0.5 | | | 0.07 | - | 3.30 | 10.00 |
| ona | Southeastern Strait of Georgia | 2007 | 2 | 2 | 80 | 49 15.541 | | | 0.5 | | | 0.07 | | 3.30 | 10.00 |
| | Southeastern Strait of Georgia | 2007 | 2 | 3 | 80 | 49 15.541 | | | 0.5 | | | 0.07 | | 3.30 | 10.00 |
| ona | Southeastern Strait of Georgia | 2007 | 2-120 | 1 | | 49 15.541 | | | 0.48 | | | 0.09 | | 4.00 | 12.22 |
| ona | Southeastern Strait of Georgia | 2007 | 2-60 | 1 | | 49 15.541 | | | 0.27 | | | 0.09 | | | |
| ona | Southeastern Strait of Georgia | 2008 | 12 | | | 49 11.188 | | | 0.31 | | | | | | 12.22 |
| ona | Southeastern Strait of Georgia | | The state of the s | | - | 49 11.188 | | | 0.31 | | | | | 3.50 | 12.86 |
| | Southeastern Strait of Georgia | | | | | 49 11.188 | | | 0.31 | | | | | 3.50 | 12.86 |
| ona | Southeastern Strait of Georgia | | | | | 49 07.825 | | | 0.64 | | | | | 3.50 | 12.86 |
| | Southeastern Strait of Georgia | | | | | 49 07.825 | | | 0.64 | | _ | | | 3.50 | 11.25 |
| | Southeastern Strait of Georgia | | | | | 49 07.825 | | | 0.64 | | | | | 3.50 | 11.25 |
| | Southeastern Strait of Georgia | | | | | 49 07 284 | | | | | | | | | 11.25 |
| ona | Southeastern Strait of Georgia | | 16 | | | 49 07.284 | | | 0.2 | | | | | | 11.25 |
| | Southeastern Strait of Georgia | | | | | 49 07 284 | | | | | | | | | 11.25 |
| | Southeastern Strait of Georgia | | | | - | 49 15.541 | | | 0.2 | - | | | | | 11.25 |
| | Southeastern Strait of Georgia | | | | | 49 15.541 | | | | | | | | | 13.33 |
| | Southeastern Strait of Georgia | 2008 | | | | 49 15.541 | | | 0.26 | | | | | | 13.33 |
| | | | | | 00 | 40 10.041 | 123 17.013 | 30,00 | 0.20 | | | 0.06 | 0.80 | 2.90 | 13.33 |
| ions Gate | Outer Burrard Inlet | 2002 | 10 | | 43 | 49 19 19 | 402 44 70 | Commission . | 2.0 | | | | | | |
| | Outer Burrard Inlet | | | | | | | | 0.6 | | | | | | 17.40 |
| | Outer Burrard Inlet | | | | | 49 19.19 | | | 0.6 | | | 0.10 | | | 17.40 |
| | Outer Burrard Inlet | | 11 1 | | | | | | 0.6 | | | | | | 17.40 |
| | Outer Burrard Inlet | | | | | | | | 1 | | | | | | 20.00 |
| | Outer Burrard Inlet | | 11 2 | | | | | | 1 | | | | | | 20.00 |
| | Outer Burrard Inlet | | 11 3 | | | | | | 1 | | | | | | 20.00 |
| | Outer Burrard Inlet | | 12 2 | | | | 123 13.696 123 13.696 | 97.30 | 1.7 | | | 0.08 | 1.77 | 6.30 | 22.13 |

| Lions Gate | er Burrard Inlet | 2002 2002 2002 2002 2002 2002 2002 200 | 13 13 2 | 3 1 2 3 | 58 65 | 49 19.79 | 123 13.696 | | | | | | | | |
|--|--|---|---------------------|------------------|----------|--------------------------|------------------------|--------|------|---|---|------|------|------|-------|
| Lions Gate | er Burrard Inlet | 2002 2002 2002 2002 2002 2002 2002 | 13 13 13 2 | 2 | 65 | | | 97.30 | 1.7 | | | 0.08 | 1.77 | 6.30 | 22.13 |
| Lions Gate | er Burrard Iniet | 2002 2002 2002 2002 2002 2002 | 13 13 2 | 2 | | 49 19.249 | 123 13.58 | 97.30 | 0.7 | | | 0.10 | 1.48 | 5.70 | 14.80 |
| Lions Gate | er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet | 2002 2002 2002 2002 | 13 | | | 49 19.249 | 123 13.58 | 97.30 | 0.7 | | | 0.10 | 1.48 | 5.70 | 14.80 |
| Lions Gate Outer B Lions Gate Ou | er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet | 2002 2002 2002 | 2 | | 65 65 | 49 19.249 | 123 13.58 | 97.30 | 0.7 | | | 0.10 | 1.48 | 5.70 | 14.80 |
| Lions Gate | er Burrard Inlet er Burrard Inlet er Burrard Inlet er Burrard Inlet | 2002 | _ | | 75 | 49 19.592 | 123 14.482 | 98.70 | 1.9 | | | 0.07 | 1.49 | 5.97 | 21.29 |
| Lions Gate | er Burrard Inlet er Burrard Inlet er Burrard Inlet | 2002 | | 1 | | 49 19.592 | 123 14.482 | 98.70 | 1.9 | | | 0.07 | 1.49 | 5.97 | 21.29 |
| Lions Gate | er Burrard Inlet er Burrard Inlet | | _ | 2 | 75 | 49 19.592 | 123 14.482 | 98.70 | 1.9 | | | 0.07 | 1.49 | 5.97 | 21.29 |
| Lions Gate | er Burrard Inlet | | 2 | 3 | 75 84 | 49 18.751 | 123 15.014 | 97.90 | 3.4 | | | 0.10 | 1.13 | 5.30 | 11.30 |
| Lions Gate | | | 3 | 1 | 84 | 49 18.751 | 123 15.014 | 97.90 | 3.4 | | | 0.10 | 1.13 | 5.30 | 11.30 |
| Lions Gate | er Burrard Inlet | 2002 | | 2 | 84 | | 123 15.014 | 97.90 | 3.4 | | - | 0.10 | 1.13 | 5.30 | 11.30 |
| Lions Gate | | 2002 | | 3 | | 49 18.751 | 123 12.59 | 90.50 | 0.2 | | | 0.11 | 1.43 | 4.40 | 13.00 |
| Lions Gate | er Burrard Inlet | 2002 | | 1 | 34 | 49 18.45 | 123 12.59 | 90.50 | 0.2 | | | 0.11 | 1.43 | 4.40 | 13.00 |
| Lions Gate | er Burrard Inlet | 2002 | | 2 | 34 | 49 18.45 | 123 12.59 | 90.50 | 0.2 | | | 0.11 | 1.43 | 4.40 | 13.00 |
| Lions Gate Outer B Lions Gate Ou | er Burrard Inlet | 2002 | | 3 | 34 | 49 18.45 49 18.22 | 123 13.86 | 94.20 | 0.4 | | | 0.12 | 1.00 | 4.20 | 8.33 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | er Burrard Inlet | 2002 | 5 | 1 | 54 | | 123 13.86 | 94.20 | 0.4 | | | 0.12 | 1.00 | 4.20 | 8.33 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | er Burrard Inlet | 2002 | 5 | 2 | 54 | 49 18.2202 49 18.2202 | 123 13.86 | 94.20 | 0.4 | | | 0.12 | 1.00 | 4.20 | 8.33 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | er Burrard Inlet | 2002 | 5 | 3 | 54 | 49 19.190 | 123 11.78 | 181.90 | 0.7 | | | 0.10 | 1.53 | 1.60 | 15,30 |
| Lions Gate Outer E Lions Gate Ou | er Burrard Inlet | 2003 | | 1 | 43 | | 123 11.78 | 81.90 | 2.4 | | | 0.10 | 1.53 | | 15.30 |
| Lions Gate Outer E Lions Gate Ou | er Burrard Inlet | 2003 | | 2 | 43 | 49 19.190 | 123 11.78 | 81.90 | 0.5 | | | 0.10 | 1.53 | | 15.30 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | er Burrard Inlet | 2003 | 10 | 3 | 43 | 49 19.190 | 123 11.76 | 76.80 | 0.4 | | | 0.09 | 1.62 | | 18.00 |
| Lions Gate Outer E Lions Gate Ou | ter Burrard Inlet | 2003 | 11 | 1 | 47 | 49 19.14 | 123 11.08 | 76.80 | 0.5 | | | 0.09 | 1.62 | | 18.00 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | ter Burrard Inlet | 2003 | 11 | 2 | 47 | 49 19.14 | 123 11.08 | 76.80 | 5.4 | | | 0.09 | 1.62 | | 18.00 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | ter Burrard Inlet | 2003 | 11 | 3 | 47 | 49 19.14 | 123 13.696 | 96.30 | 3 | | | 0.08 | 1.74 | | 21.75 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Ou | ter Burrard Inlet | 2003 | 12 | 1 | 58 | 49 19.791 | 123 13.696 | 96.30 | 8.8 | | | 0.08 | 1.74 | | 21.75 |
| Lions Gate Outer E Lions Gate Outer I | ter Burrard Inlet | 2003 | 12 | 2 | 58 | 49 19.791 | 123 13.696 | 96.30 | 0.4 | | | 0.08 | 1.74 | | 21.75 |
| Lions Gate Outer E Lions Gate Outer I | ter Burrard Inlet | 2003 | 12 | 3 | 58 | | 123 13.58 | 97.20 | 2.6 | | | 0.09 | 1.44 | | 16.00 |
| Lions Gate Outer E Lions Gate Outer Lions Ga | ter Burrard Inlet | 2003 | 13 | 1 | 65 | 49 19.249 | 123 13.58 | 97.20 | 0.6 | | | 0.09 | 1.44 | | 16.00 |
| Lions Gate Outer E Lions Gate Outer I | ter Burrard Inlet | 2003 | 13 | 2 | 65 | 49 19.249 | 123 13.58 | 97.20 | 0.6 | | | 0.09 | 1.44 | | 16.00 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Outer I Lions Gate Outer I Lions Gate Outer I Lions Gate Outer Lions Gate Outer I | ter Burrard Inlet | 2003 | 13 | 3 | 65 | 49 19.249 | 123 14.482 | 98.20 | 0.0 | | | 0.07 | 1.70 | | 24.29 |
| Lions Gate Outer E Lions Gate Outer Lions Gate Outer I | ter Burrard Inlet | 2003 | 2 | 1 | 75 | | 123 14.482 | 98.20 | 5.5 | | | 0.07 | 1.70 | | 24.29 |
| Lions Gate Outer E Lions Gate Outer I | ter Burrard Inlet | 2003 | 2 | 2 | 75 | 49 19.592 | | 98.20 | 4.8 | | | 0.07 | 1.70 | | 24.29 |
| Lions Gate Outer E Lions Gate Outer I Lions Gate Outer I Lions Gate Outer Outer I Lions Gate Outer Outer I Lions Gate Outer I | ter Burrard Inlet | 2003 | 2 | 3 | 75 | 49 19.592 | 123 14.482 | 98.20 | 0.3 | | | 0.10 | 1.34 | | 13.40 |
| Lions Gate Outer E Lions Gate Outer Lions Gate Outer I Lions Gate Oute | ter Burrard Inlet | 2003 | 3 | 1 | 84 | 49 18.751 | 123 15.014 | 98.20 | 0.2 | | _ | 0.10 | 1.34 | | 13.40 |
| Lions Gate Outer I | ter Burrard Inlet | 2003 | 3 | 2 | 84 | 49 18.751 | 123 15.014 | 98.20 | 1.2 | | | 0.10 | 1.34 | | 13.40 |
| Lions Gate Outer f | ter Burrard Inlet | 2003 | 3 | 3 | 84 | 49 18.751 | 123 15.014 | | 0.2 | | | 0.12 | 1.18 | - | 9.83 |
| Lions Gate Outer f Lions Gate Outer Lions Gate Outer Lions Gate Outer I Lions Gate Outer Outer I Lions Gate | ter Burrard Inlet | 2003 | 4 | 1 | 34 | 49 18.45 | 123 12.59 | 94.60 | 3.3 | - | - | 0.12 | 1.18 | - | 9.83 |
| Lions Gate Outer I | ter Burrard Inlet | 2003 | 4 | 2 | 34 | 49 18.45 | 123 12.59 123 12.59 | 94.60 | 0.2 | | | 0.12 | 1.18 | | 9.83 |
| Lions Gate Outer I | ter Burrard Inlet | 2003 | 4 | 3 | 34 | 49 18.45 | | 94.00 | 2.1 | | | 0.12 | 1.15 | | 9.58 |
| Lions Gate Outer I Lions Gate Outer I Lions Gate Outer I Lions Gate Outer I | ter Burrard Inlet | 2003 | 5 | 1 | 54 | 49 18.22 | 123 13.86 | 94.30 | 0.5 | | - | 0.12 | 1.15 | | 9.58 |
| Lions Gate Outer I Lions Gate Outer I Lions Gate Outer I | ter Burrard Inlet | 2003 | 5 | 2 | 54 | 49 18.22 | 123 13.86 | 94.30 | 1.3 | | | 0.12 | 1.15 | | 9.58 |
| Lions Gate Outer I | ter Burrard Inlet | 2003 | 5 | 3 | 54 | 49 18.22 | 123 11.78 | 82.10 | 0.89 | | | 0.09 | 1.74 | 4.90 | 19.33 |
| Lions Gate Outer I | ter Burrard Inlet | 2004 | 10 | 1 | 43 | 49 19.190 | 123 11.78 | 82.10 | 0.89 | | - | 0.09 | 1.74 | 4.90 | 19.33 |
| | ter Burrard Inlet | 2004 | 10 | 2 | 43 | 49 19.190 | 123 11.78 | 82.10 | 0.89 | | - | 0.09 | 1.74 | 4.90 | 19.33 |
| Liona Cata Outer | ter Burrard Inlet | 2004 | 10 | 3 | 43 | 49 19 190 | 123 11.76 | 81.20 | 1.07 | 1 | | 0.08 | 1.51 | 1.70 | 18.88 |
| | ter Burrard Inlet | 2004 | 11 | 1 | 47 | | 123 11.08 | 81.20 | 1.07 | | | 0.08 | 1.51 | 1.70 | 18.88 |
| | ter Burrard Inlet | 2004 | 11 | 2 | 47 | 49 19.14 | 123 11.08 | 81.20 | 1.07 | | - | 0.08 | 1.51 | 1.70 | 18.88 |
| | ter Burrard Inlet | 2004 | 11 | 3 | 47 | 49 19.14 | 123 13.696 | 96.10 | 1.11 | 1 | - | 0.08 | 1.84 | 5.00 | 23.00 |
| | ter Burrard Inlet | 2004 | 12 | 1 | 58 | | 123 13,696 | 96.10 | 1.11 | 1 | | 0.08 | 1.84 | 5.00 | 23.00 |
| Secretary and an arrangement of the secretary of the secr | ter Burrard Inlet | 2004 | 12 | 2 | 58 | 49 19.791 | 123 13.696 | 96.10 | 1.11 | | | 0.08 | 1.84 | 5.00 | 23.00 |
| | iter Burrard Inlet | 2004 | 12 | 3 | 58 | | | 96.10 | 0.89 | 1 | | 0.11 | 1.55 | 4.50 | 14.09 |
| | ter Burrard Inlet | 2004 | 13 | 1 | 65 | 49 19.249 | 123 13.58 | | | + | - | 0.11 | 1.55 | 4.50 | 14.09 |
| | iter Burrard Inlet | 2004 | 13 | 2 | 65 | 49 19.249 | 123 13.58 | 97.20 | 0.89 | + | - | 0.11 | 1.55 | 4.50 | 14.09 |
| | | 2004 | 13 | 3 | 65 | 49 19.249 | 123 13.58 | 97.20 | 0.89 | - | | 0.11 | 1.68 | 5.80 | 24.00 |
| Lions Gate Outer | iter Burrard Inlet | 2004 | 2 | 1 | 75 | 49 19.592 49 19.592 | 123 14.482 | 98.60 | 1.63 | - | - | 0.07 | 1.68 | 5.80 | 24.00 |

Appendix 1: Continued.

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %ТОС | %TVS | TOC/TN |
|---------------|---|------|---------|-----------|--------------|-------------------|---------------------|------------|--------|----------|----|------|------|------|--------|
| Lions Gate | Outer Burrard Inlet | 2004 | 2 | 3 | 75 | 49 19.592 | 123 14.482 | 98.60 | 1.63 | | | 0.07 | 1.68 | 5.80 | 24.00 |
| Lions Gate | Outer Burrard Inlet | 2004 | 3 | 1 | 84 | 49 18.751 | 123 15.014 | 98.30 | 3.33 | | | 0.09 | 1.33 | 5.00 | 14.78 |
| Lions Gate | Outer Burrard Inlet | 2004 | 3 | 2 | 84 | 49 18.751 | 123 15.014 | 98.30 | 3.33 | | | 0.09 | 1.33 | 5.00 | 14.78 |
| ions Gate | Outer Burrard Inlet | 2004 | 3 | 3 | 84 | 49 18.751 | 123 15.014 | 98.30 | 3.33 | | | 0.09 | 1.33 | 5.00 | 14.78 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 1 | 34 | 49 18.45 | 123 12.59 | | 0.27 | | | 0.11 | 1.22 | 4.00 | 11.09 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 2 | 34 | 49 18.45 | 123 12.59 | 95.00 | 0.27 | | | 0.11 | 1.22 | 4.00 | 11.09 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 3 | 34 | 49 18.45 | 123 12.59 | 95.00 | 0.27 | | | 0.11 | 1.22 | 4.00 | 11.09 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 1 | 54 | 49 18.22 | 123 13.86 | | 0.51 | | | 0.13 | 1.21 | 3.80 | 9.31 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 2 | 54 | 49 18.22 | 123 13.86 | 93.90 | 0.51 | | | 0.13 | 1.21 | 3.80 | 9.31 |
| Lions Gate | Outer Burrard Inlet | 2004 | | 3 | 54 | 49 18.22 | 123 13.86 | 93.90 | 0.51 | | | 0.13 | 1.21 | 3.80 | 9.31 |
| Lions Gate | Outer Burrard Inlet | 2005 | 10 | 1 | 43 | 49 19.19 | 123 11.78 | 81.30 | 0.92 | | | 0.10 | 1.53 | 4.90 | 15.30 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 2 | 43 | 49 19.19 | 123 11.78 | 81.30 | 0.92 | | | 0.10 | 1.53 | 4.90 | 15.30 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 3 | 43 | 49 19.19 | 123 11.78 | 81.30 | 0.92 | | | 0.10 | 1.53 | 4.90 | 15.30 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 1 | 47 | 49 19.14 | 123 11.08 | 80.50 | 0.94 | | | 0.11 | 1.73 | 4.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 2 | 47 | 49 19.14 | 123 11.08 | 80.50 | 0.94 | | | 0.11 | 1.73 | 4.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 3 | 47 | 49 19.14 | 123 11.08 | 80.50 | 0.94 | | | 0.11 | 1.73 | 4.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | 2005 | 12 | 1 | 58 | 49 19.791 | 123 13.696 | 94.70 | 1.67 | | | 0.13 | 1.77 | 5.20 | 13.62 |
| Lions Gate | Outer Burrard Inlet | 2005 | 12 | 2 | 58 | 49 19.791 | 123 13.696 | 94.70 | 1.67 | | | 0.13 | 1.77 | 5.20 | 13.62 |
| Lions Gate | Outer Burrard Inlet | 2005 | 12 | 3 | 58 | 49 19.791 | 123 13.696 | 94.70 | 1.67 | | - | 0.13 | 1.77 | 5.20 | 13.62 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 1 | 65 | 49 19.249 | 123 13.58 | 97.30 | 0.76 | | | 0.11 | 1.47 | 4.20 | 13.36 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 2 | 65 | 49 19.249 | 123 13.58 | 97.30 | 0.76 | | | 0.11 | 1.47 | 4.20 | 13.36 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 3 | 65 | 49 19.249 | 123 13.58 | 97.30 | 0.76 | | | 0.11 | 1.47 | 4.20 | 13.36 |
| | | 2005 | 2 | 1 | 75 | 49 19.592 | 123 14.482 | 98.20 | 1.26 | | | 0.12 | 1.59 | 4.90 | 13.25 |
| Lions Gate | Outer Burrard Inlet Outer Burrard Inlet | 2005 | | 2 | 75 | 49 19.592 | 123 14.482 | 98.20 | 1.26 | | | 0.12 | 1.59 | 4.90 | 13.25 |
| Lions Gate | | 2005 | - | 3 | 75 | 49 19.592 | 123 14.482 | 98.20 | 1.26 | | - | 0.12 | 1.59 | 4.90 | 13.25 |
| Lions Gate | Outer Burrard Inlet | 2005 | 21 | 1 | 21 | 49 20.196 | 123 12.604 | 74.70 | 1.35 | | | 0.15 | 2.36 | 5.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | 2005 | 21 | 2 | 21 | 49 20.196 | 123 12.604 | 74.70 | 1.35 | | | 0.15 | 2.36 | 5.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | | | 4 | 21 | 49 20.196 | 123 12.604 | 74.70 | 1.35 | | | 0.15 | 2.36 | 5.80 | 15.73 |
| Lions Gate | Outer Burrard Inlet | 2005 | 21 | | | 49 18,751 | 123 15.014 | 96.00 | 1.1933 | | | 0.13 | 1.34 | 4.80 | 12.18 |
| Lions Gate | Outer Burrard Inlet | 2005 | 3 | 1 | 84 | | | | 1.1933 | | | 0.11 | 1.34 | 4.80 | 12.18 |
| Lions Gate | Outer Burrard Inlet | 2005 | 3 | 2 | 84 | 49 18.751 | 123 15.014 | 96.00 | | | | 0.11 | 1.34 | 4.80 | 12.18 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 3 | 84 | 49 18.751 | 123 15.014 | 96.00 | 1.1933 | | | 0.09 | 1.24 | 3.60 | 13.78 |
| Lions Gate | Outer Burrard Inlet | 2005 | 4 | 1 | 34 | 49 18.45 | 123 12.59 | 91.90 | 0.4 | | | | | | 13.78 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 2 | 34 | 49 18.45 | 123 12.59 | 91.90 | 0.4 | | | 0.09 | 1.24 | 3.60 | 13.78 |
| Lions Gate | Outer Burrard Inlet | 2005 | 4 | 3 | 34 | 49 18.45 | 123 12.59 | 91.90 | 0.4 | | | 0.09 | 1.24 | 3.60 | 14.11 |
| Lions Gate | Outer Burrard Inlet | 2005 | 1- | 1 | 54 | 49 18.22 | 123 13.86 | 91.60 | 1.81 | | | 0.09 | 1.27 | 4.10 | 14.11 |
| Lions Gate | Outer Burrard Inlet | 2005 | | 2 | 54 | 49 18.22 | 123 13.86 | 91.60 | 1.81 | | | 0.09 | 1.27 | 4.10 | 14.11 |
| Lions Gate | Outer Burrard Inlet | 2005 | - | 3 | 54 | 49 18.22 | 123 13.86 | 91.60 | 1.81 | | | 0.09 | 1.27 | 4.10 | |
| Lions Gate | Outer Burrard Inlet | 2006 | 10 | 1 | 43 | 49 19.19 | 123 11.78 | 82.50 | 1.52 | | | 0.20 | 1.46 | 4.70 | 7.30 |
| Lions Gate | Outer Burrard Inlet | 2006 | | 2 | 43 | 49 19.19 | 123 11.78 | 82.50 | 1.52 | | | 0.20 | 1.46 | 4.70 | |
| Lions Gate | Outer Burrard Inlet | 2006 | | 3 | 43 | 49 19 19 | 123 11.78 | 82.50 | 1.52 | | | 0.20 | 1.46 | 4.70 | 7.30 |
| Lions Gate | Outer Burrard Inlet | 2006 | | 1 | 47 | 49 19 14 | 123 11.08 | 80.90 | 0.87 | | | 0.20 | 1.50 | 4.60 | 7.50 |
| Lions Gate | Outer Burrard Inlet | 2006 | | 2 | 47 | 49 19.14 | 123 11.08 | 80.90 | 0.87 | | | 0.20 | | | 7.50 |
| Lions Gate | Outer Burrard Inlet | 2006 | 1 | 3 | 47 | 49 19.14 | 123 11.08 | 80.90 | 0.87 | | | 0.20 | 1.50 | 4.60 | 8.00 |
| Lions Gate | Outer Burrard Inlet | 2006 | 12 | 1 | 58 | 49 19,791 | 123 13.696 | 94.30 | 3.73 | | | 0.20 | 1.60 | 5.10 | |
| Lions Gate | Outer Burrard Inlet | 2006 | 12 | 2 | 58 | 49 19.791 | 123 13.696 | 94.30 | 3.73 | | | 0.20 | 1.60 | 5.10 | 8.00 |
| Lions Gate | Outer Burrard Inlet | 2006 | 12 | 3 | 58 | 49 19.791 | 123 13.696 | 94.30 | 3.73 | | | 0.20 | 1.60 | 5.10 | 8.00 |
| Lions Gate | Outer Burrard Inlet | 2006 | 13 | 1 | 65 | 49 19.249 | 123 13.58 | 96.50 | 1.47 | | | 0.20 | 1.35 | 3.70 | 6.75 |
| Lions Gate | Outer Burrard Inlet | 2006 | 13 | 2 | 65 | 49 19.249 | 123 13.58 | 96.50 | 1.47 | | | 0.20 | 1.35 | 3.70 | 6.75 |
| Lions Gate | Outer Burrard Inlet | 2006 | 13 | 3 | 65 | 49 19.249 | 123 13.58 | 96.50 | 1.47 | | | 0.20 | 1.35 | 3.70 | 6.75 |
| Lions Gate | Outer Burrard Inlet | 2006 | 16 | 1 | 62 | 49 17.826 | 123 15.991 | 89.00 | 0.31 | | | 0.08 | 1.08 | 6.70 | 13.50 |
| Lions Gate | Outer Burrard Inlet | 2006 | 16 | 2 | 62 | 49 17 826 | 123 15.991 | 89.00 | 0.31 | | | 0.08 | 1.08 | 6.70 | 13.50 |
| Lions Gate | Outer Burrard Inlet | 2006 | 16 | 3 | 62 | 49 17.826 | 123 15.991 | 89.00 | 0.31 | | | 0.08 | 1.08 | 6.70 | 13.50 |
| Lions Gate | Outer Burrard Inlet | 2006 | 18 | 1 | 84 | 49 17.791 | 123 18.05 | 89.20 | 2.91 | | | 0.21 | 1.18 | 3.90 | 5.73 |
| Lions Gate | Outer Burrard Inlet | 2006 | 18 | 2 | 184 | 49 17,791 | 123 18.05 | 89.20 | 2.91 | | | 0.21 | 1.18 | 3.90 | 5.73 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | TOC/TN |
|---------------|---------------------|-------|---------|-----------|--------------|-------------------|---------------------|------------|------|----------|----|------|------|------|--------|
| | Outer Burrard Inlet | 2006 | 18 | 3 | 84 | 49 17.791 | 123 18.05 | 89.20 | 2.91 | | | 0.21 | 1.18 | 3.90 | 5.73 |
| ions Gate | | 2006 | 2 | 1 | 75 | 49 19.592 | 123 14.482 | 97.90 | 1.15 | | | 0.20 | 1.46 | 4.50 | 7.30 |
| ions Gate | Outer Burrard Inlet | 2006 | | 2 | 75 | 49 19.592 | 123 14.482 | 97.90 | 1.15 | | | 0.20 | 1.46 | 4.50 | 7.30 |
| ions Gate | Outer Burrard Inlet | 2006 | 2 | 3 | 75 | 49 19.592 | 123 14.482 | 97.90 | 1.15 | | | 0.20 | 1.46 | 4.50 | 7.30 |
| ions Gate | Outer Burrard Inlet | 2006 | 3 | 1 | 84 | 49 18.751 | 123 15.014 | 97.10 | 1.24 | | | 0.20 | 1.27 | 4.00 | 6.35 |
| ions Gate | Outer Burrard Inlet | 2006 | | 2 | 84 | 49 18.751 | 123 15.014 | 97.10 | 1.24 | | | 0.20 | 1.27 | 4.00 | 6.35 |
| ions Gate | Outer Burrard Inlet | 2006 | | 3 | 84 | 49 18.751 | 123 15.014 | 97.10 | 1.24 | | | 0.20 | 1.27 | 4.00 | 6.35 |
| ions Gate | Outer Burrard Inlet | 2006 | 4 | 1 | 34 | 49 18.45 | 123 12.59 | 94.20 | 0.77 | | | 0.09 | 1.21 | 3.70 | 13.44 |
| ions Gate | Outer Burrard Inlet | 2006 | | 2 | 34 | 49 18.45 | 123 12.59 | 94.20 | 0.77 | | | 0.09 | 1.21 | 3.70 | 13.44 |
| ions Gate | Outer Burrard Inlet | 2006 | 4 | 3 | 34 | 49 18.45 | 123 12.59 | 94.20 | 0.77 | | | 0.09 | 1.21 | 3.70 | 13.44 |
| ions Gate | Outer Burrard Inlet | 2006 | 5 | 1 | 54 | 49 18.22 | 123 13.86 | 94.20 | 0.39 | | | 0.09 | 1.08 | 3.10 | 12.00 |
| ions Gate | Outer Burrard Inlet | | 5 | 2 | 54 | 49 18.22 | 123 13.86 | 94.20 | 0.39 | | | 0.09 | 1.08 | 3.10 | 12.00 |
| ions Gate | Outer Burrard Inlet | 2006 | 5 | 3 | 54 | 49 18.22 | 123 13.86 | 94.20 | 0.39 | | | 0.09 | 1.08 | 3.10 | 12.00 |
| ions Gate | Outer Burrard Inlet | 2006 | | 1 | 46.1 | 49 19.19 | 123 11.78 | 88.70 | 0.94 | | | 0.10 | 1.20 | 4.50 | 12.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 10 | 2 | 46.1 | 49 19.19 | 123 11.78 | 88.70 | 0.94 | | | 0.10 | 1.20 | 4.50 | 12.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 10 | 3 | 46.1 | 49 19.19 | 123 11.78 | 88.70 | 0.94 | | | 0.10 | 1.20 | 4.50 | 12.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 11 | 1 | 44.3 | 49 19.14 | 123 11.08 | 81.10 | 1.67 | | | 0.12 | 1.50 | 5.10 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 1000 | | 2 | 44.3 | 49 19.14 | 123 11.08 | 81.10 | 1.67 | | | 0.12 | 1.50 | 5.10 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 2007 | 11 | 3 | 44.3 | 49 19.14 | 123 11.08 | 81.10 | 1.67 | | | 0.12 | 1.50 | 5.10 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 2007 | | 1 | 55.3 | 49 19.791 | 123 13.696 | 85.30 | 0.49 | | | 0.13 | 1.40 | 5.60 | 10.77 |
| Lions Gate | Outer Burrard Inlet | 2007 | 12 | | 55.3 | 49 19.791 | 123 13.696 | 85.30 | 0.49 | | | 0.13 | 1.40 | 5.60 | 10.77 |
| Lions Gate | Outer Burrard Inlet | 2007 | 12 | 2 | 55.3 | 49 19.791 | 123 13.696 | 85.30 | 0.49 | | | 0.13 | 1.40 | 5.60 | 10.77 |
| Lions Gate | Outer Burrard Inlet | 2007 | 12 | 3 | 60.1 | 49 19.791 | 123 13.58 | 94.80 | 0.95 | | | 0.12 | 1.80 | 5.80 | 15.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 13 | 1 | | 49 19,249 | 123 13.58 | 94.80 | 0.95 | | | 0.12 | 1.80 | 5.80 | 15.00 |
| Lions Gate | Outer Burrard inlet | 2007 | 13 | 2 | 60.1 | 49 19.249 | 123 13.58 | 94.80 | 0.95 | 1 | | 0.12 | 1.80 | 5.80 | 15.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 13 | 3 | 60.1 | 49 17.826 | 123 15.991 | 96.80 | 0.26 | | | 0.08 | 1.20 | 4.60 | 15.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 16 | 1 | 59.4 | | 123 15.991 | 96.80 | 0.26 | - | | 0.08 | 1.20 | 4.60 | 15.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 16 | 2 | 59.4 | 49 17.826 | 123 15.991 | 96.80 | 0.26 | - | | 0.08 | 1.20 | 4.60 | 15.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 16 | 3 | 59.4 | 49 17,826 | 123 15.991 | 89.20 | 0.4 | + | - | 0.23 | 1.00 | 3.60 | 4.29 |
| Lions Gate | Outer Burrard Inlet | 2007 | 18 | 1 | 81.3 | 49 17.791 | 123 18.05 | 89.20 | 0.4 | 1 | | 0.23 | 1.00 | 3.60 | 4.29 |
| Lions Gate | Outer Burrard Inlet | 2007 | 18 | 2 | 81.3 | 49 17.791 | | 89.20 | 0.4 | + | | 0.23 | 1.00 | 3.60 | 4.29 |
| Lions Gate | Outer Burrard Inlet | 2007 | 18 | 3 | 81.3 | 49 17.791 | 123 18.05 | 98.20 | 0.73 | | - | 0.14 | 1.40 | 5.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 2 | 1 | 73.7 | 49 19.592 | 123 14.482 | | | | - | 0.14 | 1.40 | 5.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 2 | 2 | 73.7 | 49 19.592 | 123 14 482 | 98.20 | 0.73 | - | - | 0.14 | 1.40 | 5.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 2 | 3 | 73.7 | 49 19.592 | 123 14.482 | 98.20 | | + | - | 0.11 | 1.30 | 4.60 | 11.82 |
| Lions Gate | Outer Burrard Inlet | 2007 | 3 | 1 | 81.2 | 49 18.751 | 123 15.014 | 97.90 | 2.16 | - | - | 0.11 | 1.30 | 4.60 | 11.82 |
| Lions Gate | Outer Burrard Inlet | 2007 | 3 | 2 | 81.2 | 49 18.751 | 123 15.014 | 97.90 | 2.16 | - | - | 0.11 | 1.30 | 4.60 | 11.82 |
| Lions Gate | Outer Burrard Inlet | 2007 | 3 | 3 | 81.2 | 49 18.751 | 123 15.014 | 97.90 | | - | - | 0.09 | 1.30 | 4.70 | 14.44 |
| Lions Gate | Outer Burrard Inlet | 2007 | 4 | 1 | 32.8 | 49 18.45 | 123 12.59 | 94.10 | 0.47 | + | - | 0.09 | 1.30 | 4.70 | 14.44 |
| Lions Gate | Outer Burrard Inlet | 2007 | 4 | 2 | 32.8 | 49 18.45 | 123 12.59 | 94.10 | 0.47 | - | - | 0.09 | 1.30 | 4.70 | 14.44 |
| Lions Gate | Outer Burrard Inlet | 2007 | 4 | 3 | 32.8 | 49 18.45 | 123 12,59 | 94.10 | | + | - | 0.09 | 1.60 | 5.40 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2007 | 45 | 1 | 52.3 | 49 20.926 | 123 16.692 | 71.60 | 0.31 | - | - | 0.09 | 1.60 | 5.40 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2007 | 45 | 2 | 52.3 | 49 20.926 | 123 16.692 | 71.60 | 0.31 | - | - | 0.09 | 1.60 | 5.40 | 17.78 |
| Lions Gale | Outer Burrard Inlet | 2007 | 45 | 3 | 52.3 | 49 20.926 | 123 16.692 | 71.60 | | - | - | _ | 1.20 | 2.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 46 | 1 | 32 | 49 19.819 | 123 12.762 | 21.50 | 1.47 | + | - | 0.12 | 1.20 | 2.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 46 | 2 | 32 | 49 19.819 | 123 12,762 | 21.50 | 1.47 | + | - | 0.12 | 1.20 | 2.50 | 10.00 |
| Lions Gate | Outer Burrard Inlet | 2007 | 46 | 3 | 32 | 49 19.819 | 123 12.762 | 21.50 | 1.47 | - | - | 0.12 | 2.10 | 5.70 | 16.15 |
| Lions Gate | Outer Burrard Inlet | 2007 | 47 | 1 | 29.6 | 49 20.166 | 123 14.448 | 70.90 | 1.64 | - | - | 0.13 | 2.10 | 5.70 | 16.15 |
| Lions Gate | Outer Burrard Inlet | 2007 | 47 | 2 | 29.6 | 49 20.166 | 123 14.448 | 70.90 | 1.64 | + | - | | 2.10 | 5.70 | 16.15 |
| Lions Gate | Outer Burrard Inlet | 2007 | 47 | 3 | 29.6 | 49 20 166 | 123 14.448 | 70.90 | 1.64 | - | - | 0.13 | | 4.00 | 7.14 |
| Lions Gate | Outer Burrard Inlet | 2007 | 48 | 1 | 41.3 | 49 20.156 | 123 18.804 | 65.50 | 0.28 | - | - | 0.14 | 1.00 | 4.00 | 7.14 |
| Lions Gate | Outer Burrard Inlet | 2007 | 48 | 2 | 41.3 | 49 20.156 | 123 18.804 | 65.50 | 0.28 | - | | 0.14 | 1.00 | | |
| Lions Gate | Outer Burrard Inlet | 2007 | 48 | 3 | 41.3 | 49 20 156 | 123 18.804 | 65.50 | 0.28 | | | 0.14 | 1.00 | 4.00 | 7.14 |
| Lions Gate | Outer Burrard Inlet | 2007 | 5 | 1 | 51.8 | 49 18.22 | 123 13.86 | 93.00 | 0.38 | | | 0.09 | 1.10 | 4.30 | 12.22 |
| Lions Gale | Outer Burrard Inlet | 12007 | 5 | 2 | 51.8 | 49 18.22 | 123 13.86 | 93.00 | 0.38 | | | 0.09 | 1.10 | 4.30 | 12.22 |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|-----------------|---|--------------|---------|-----------|--------------|------------------------|---------------------|------------|------|----------|----|------|------|------|--------|
| ions Gate | Outer Burrard Inlet | 2007 | 5 | 3 | 51.8 | 49 18.22 | 123 13.86 | 93.00 | 0.38 | | | 0.09 | 1.10 | 4.30 | 12.22 |
| ions Gate | Outer Burrard Inlet | 2008 | 10 | 1 | 43 | 49 19.19 | 123 11.78 | 90.80 | 0.39 | | | 0.09 | 2.40 | 4.40 | 26.67 |
| ions Gate | Outer Burrard Inlet | 2008 | | 2 | 43 | 49 19.19 | 123 11.78 | 90.80 | 0.39 | | | 0.09 | 2.40 | 4.40 | 26.67 |
| ions Gate | Outer Burrard Inlet | 2008 | | 3 | 43 | 49 19.19 | 123 11.78 | 90.80 | 0.39 | | | 0.09 | 2.40 | 4.40 | 26.67 |
| ions Gate | Outer Burrard Inlet | 2008 | | 1 | 47 | 49 19.14 | 123 11.08 | 70.50 | 0.92 | | | 0.11 | 2.00 | 4.80 | 18.18 |
| ions Gate | Outer Burrard Inlet | 2008 | | 2 | 47 | 49 19.14 | 123 11.08 | 70.50 | 0.92 | | | 0.11 | 2.00 | 4.80 | 18.18 |
| ions Gate | Outer Burrard Inlet | 2008 | | 3 | 47 | 49 19.14 | 123 11.08 | 70.50 | 0.92 | | | 0.11 | 2.00 | 4.80 | 18.18 |
| ions Gate | Outer Burrard Inlet | 2008 | 12 | 1 | 58 | 49 19.791 | 123 13.696 | 89.80 | 0.59 | | | 0.14 | 1.10 | 5.50 | 7.86 |
| Lions Gate | Outer Burrard Inlet | 2008 | | 2 | 58 | 49 19.791 | 123 13.696 | 89.80 | 0.59 | | | 0.14 | 1.10 | 5.50 | 7.86 |
| Lions Gate | Outer Burrard Inlet | 2008 | 12 | 3 | 58 | 49 19.791 | 123 13.696 | 89.80 | 0.59 | | | 0.14 | 1.10 | 5.50 | 7.86 |
| Lions Gate | Outer Burrard inlet | 2008 | 13 | 1 | 65 | 49 19.249 | 123 13.58 | 87.70 | 0.33 | | | 0.11 | 1.20 | 4.20 | 10.91 |
| | Outer Burrard Inlet | 2008 | 13 | 2 | 65 | 49 19.249 | 123 13.58 | 87.70 | 0.33 | | | 0.11 | 1.20 | 4.20 | 10.91 |
| Lions Gate | Outer Burrard Inlet | 2008 | 13 | 3 | 65 | 49 19.249 | 123 13.58 | 87.70 | 0.33 | | | 0.11 | 1.20 | 4.20 | 10.91 |
| | Outer Burrard Inlet | 2008 | 16 | 1 | 62 | 49 17.826 | 123 15.991 | 98.20 | 2.63 | | | 0.09 | 1.60 | 2.50 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2008 | 16 | 2 | 62 | 49 17.826 | 123 15.991 | 98.20 | 2.63 | | | 0.09 | 1.60 | 2.50 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2008 | 16 | 3 | 62 | 49 17.826 | 123 15.991 | 98.20 | 2.63 | | | 0.09 | 1.60 | 2.50 | 17.78 |
| | Outer Burrard Inlet | 2008 | 18 | 1 | 84 | 49 17,791 | 123 18.05 | 96.60 | 1.17 | | | 0.10 | 2.30 | 3.80 | 23.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 18 | 2 | 84 | 49 17.791 | 123 18.05 | 96.60 | 1.17 | | | 0.10 | 2.30 | 3.80 | 23.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 18 | 3 | 84 | 49 17.791 | 123 18.05 | 96.60 | 1.17 | | | 0.10 | 2.30 | 3.80 | 23.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 2 | 1 | 75 | 49 19.592 | 123 14.482 | 94.60 | 3.76 | | | 0.13 | 1.90 | 4.70 | 14.62 |
| Lions Gate | Outer Burrard Inlet | 2008 | 2 | 2 | 75 | 49 19,592 | 123 14 482 | 94.60 | 3.76 | | | 0.13 | 1.90 | 4.70 | 14.62 |
| | | 2008 | 2 | 3 | 75 | 49 19.592 | 123 14.482 | 94.60 | 3.76 | | | 0.13 | 1.90 | 4.70 | 14.62 |
| Lions Gate | Outer Burrard Inlet Outer Burrard Inlet | 2008 | 3 | 1 | 84 | 49 18.751 | 123 15.014 | 97.20 | 1.13 | | | 0.11 | 1.20 | 5.00 | 10.91 |
| Lions Gate | | 2008 | 3 | 2 | 84 | 49 18.751 | 123 15.014 | 97.20 | 1.13 | | | 0.11 | 1.20 | 5.00 | 10.91 |
| Lions Gate | Outer Burrard Inlet Outer Burrard Inlet | 2008 | 3 | 3 | 84 | 49 18.751 | 123 15,014 | 97.20 | 1.13 | | | 0.11 | 1.20 | 5.00 | 10.91 |
| Lions Gate | Outer Burrard Inlet | 2008 | 4 | 1 | 34 | 49 18.45 | 123 12.59 | 92.00 | 0.37 | | | 0.09 | 1.20 | 4.50 | 13.33 |
| Lions Gate | | 2008 | 4 | 2 | 34 | 49 18.45 | 123 12.59 | 92.00 | 0.37 | | | 0.09 | 1.20 | 4.50 | 13.33 |
| Lions Gate | Outer Burnard Inlet | 2008 | 4 | 3 | 34 | 49 18.45 | 123 12.59 | 92.00 | 0.37 | | | 0.09 | 1.20 | 4.50 | 13.33 |
| Lions Gate | Outer Burrard Inlet | 2008 | 45 | 1 | 30 | 49 20.926 | 123 16.692 | 80.60 | 0.78 | | | 0.14 | 1.90 | 3.60 | 13.57 |
| Lions Gate | Outer Burrard Inlet | 2008 | 45 | 2 | 30 | 49 20.926 | 123 16.692 | 80.60 | 0.78 | | | 0.14 | 1.90 | 3.60 | 13.57 |
| Lions Gate | Outer Burnard Inlet | 2008 | 45 | 3 | 30 | 49 20.926 | 123 16.692 | 80.60 | 0.78 | | | 0.14 | 1.90 | 3.60 | 13.57 |
| Lions Gate | Outer Burrard Inlet | 2008 | 466 | 1 | 32 | 49 19.819 | 123 12.762 | 71.00 | 6.35 | | | 0.10 | 1.60 | 2.90 | 16.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 46b | 2 | 32 | 49 19.819 | 123 12.762 | 71.00 | 6.35 | | | 0.10 | 1.60 | 2.90 | 16.00 |
| Lions Gate | Outer Burrard Inlet | | 46b | 3 | 32 | 49 19.819 | 123 12.762 | 71.00 | 6.35 | 1 | | 0.10 | 1.60 | 2.90 | 16.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 47 | 1 | 30 | 49 20.166 | 123 14.448 | 88.30 | 1.56 | - | | 0.10 | 1.60 | 6.70 | 16.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 47 | 2 | 30 | 49 20.166 | 123 14.448 | 88.30 | 1.56 | 1 | - | 0.10 | 1.60 | 6.70 | 16.00 |
| Lions Gate | Outer Burrard Inlet | | | | 30 | 49 20.166 | 123 14.448 | 88.30 | 1.56 | | | 0.10 | 1.60 | 6.70 | 16.00 |
| Lions Gate | Outer Burrard Inlet | 2008 | 47 | 3 | 41 | 49 20.156 | 123 18.804 | 48.90 | 0.25 | 1 | | 0.12 | 1.50 | 4.70 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 2008 | 48 | 2 | 41 | 49 20.156 | 123 18.804 | 48.90 | 0.25 | | | 0.12 | 1.50 | 4.70 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 2008 | 48 | 3 | 41 | 49 20.156 | 123 18.804 | 48.90 | 0.25 | | | 0.12 | 1.50 | 4.70 | 12.50 |
| Lions Gate | Outer Burrard Inlet | 2008 | 5 | 1 | 54 | 49 20.156 | 123 13.86 | 93.70 | 1.44 | 1 | | 0.09 | 1.60 | 3.70 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2008 | 5 | | 54 | 49 18.22 | 123 13.86 | 93.70 | 1.44 | | | 0.09 | 1.60 | 3.70 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 2008 2008 | 5 | 13 | 54 | 49 18.22 | 123 13.86 | 93.70 | 1.44 | | | 0.09 | 1.60 | 3.70 | 17.78 |
| Lions Gate | Outer Burrard Inlet | 12000 | 12 | 10 | 104 | 10.22 | 1.20 (3.00 | 1 | 1 | 1 | | | - | | |
| ** | IN . | lance | 140 | 14 | 170 | 49 14.196 | 1123 56.40 | 14.00 | T | | | 0.09 | 0.77 | | 8.56 |
| Nanaimo Harbour | Nanaimo | 2005 | 18 | 2 | 70 | 49 14.196 | 123 56.40 | 14.00 | 1 | 1 | | 0.09 | 0.77 | | 8.56 |
| Nanaimo Harbour | Nanaimo | | | | 70 | 49 14,196 | 123 56.40 | 14.00 | 1 | | | 0.09 | 0.77 | | 8.56 |
| Nanaimo Harbour | Nanaimo | 2005 | 18 | 3 | 65 | 49 14.190 | 123 56.28 | 34.00 | + | + | | 0.19 | 2.00 | 1 | 10.53 |
| Nanaimo Harbour | Nanaimo | 2005 | 19 | | 65 | 49 14.154 | 123 56.28 | 34.00 | - | | | 0.19 | 2.00 | 1 | 10.53 |
| Nanaimo Harbour | Nanaimo | 2005 | 19 | 2 | | | 123 56.28 | 34.00 | - | | | 0.19 | 2.00 | 1 | 10.53 |
| Nanaimo Harbour | Nanaimo | 2005 | 19 | 3 | 65 | 49 14.154 | 123 56.28 | 1.00 | - | | | 3.10 | 2.00 | | 1 |
| Nanaimo Harbour | Nanaimo | 2005 | 37 | 1 | 60 | 49 13.559 | | | - | + | - | - | 1 | - | 1 |
| Nanaimo Harbour | Nanaimo | 2005 | 37 | 3 | 60 | 49 13.559 49 13.559 | 123 56.28 | 1.00 | - | - | - | - | - | - | 1 |
| Nanaimo Harbour | Nanaimo | 2005 | | | | | | | | | | | | | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | TOC/TN |
|--|----------------------------|--------------|---------|-----------|--------------|------------------------|--------------------------|------------|------|----------|----|------|--|------|--------|
| Nanaimo Harbour | Nanaimo | 2005 | 38 | 2 | 65 | 49 13.542 | 123 54.84 | 40.00 | | | | | | | |
| The state of the s | D. S. Maria C. Carlos | 2005 | 38 | 3 | 65 | 49 13.542 | 123 54.84 | 40.00 | | | | | | | |
| Nanaimo Harbour | Nanaimo Nanaimo | 2005 | | 1 | 60 | 49 14.544 | 123 58.80 | 8.00 | | | | | | | |
| CONTROL OF THE PARTY OF THE PAR | Nanaimo | 2005 | | 2 | 60 | 49 14.544 | 123 58 80 | 8.00 | | | | | | | |
| Nanaimo Harbour Nanaimo Harbour | Nanaimo | 2005 | | 3 | 60 | 49 14.544 | 123 58.80 | 8.00 | | | | | | | |
| PSAMP | Southern Strait of Georgia | 1989 | 1 | 1 | 23 | 48 59.40 | 122 51.61 | 195.00 | 0.48 | | | T | 1.50 | | |
| SAMP | Southern Strait of Georgia | 1989 | 1 | 2 | 23 | 48 59.40 | 122 51.61 | 95.00 | 0.48 | | | | 1.50 | | |
| PSAMP | Southern Strait of Georgia | 1989 | 1 | 3 | 23 | 48 59.40 | 122 51.61 | 95.00 | 0.48 | | | | 1.50 | | |
| PSAMP | Southern Strait of Georgia | 1989 | 1 | 4 | 23 | 48 59.40 | 122 51.61 | 95.00 | 0.48 | | | | 1.50 | | |
| PSAMP | Southern Strait of Georgia | 1989 | 1 | 5 | 23 | 48 59.40 | 122 51 61 | 95.00 | 0.48 | | | | 1.50 | | |
| PSAMP | Southern Strait of Georgia | 1989 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 45.00 | | | | 0.18 | 1.20 | | 6.67 |
| PSAMP | Southern Strait of Georgia | 1989 | 3 | 2 | 223 | 48 58 468 | 122 46.366 | 45.00 | | | | 0.18 | 1.20 | | 6.67 |
| PSAMP | Southern Strait of Georgia | 1989 | 100 | 3 | 223 | 48 58 468 | 122 46.366 | 45.00 | | | | 0.18 | 1.20 | | 6.67 |
| PSAMP | Southern Strait of Georgia | 1989 | | 4 | 223 | 48 58 468 | 122 46.366 | 45.00 | | | | 0.18 | 1.20 | | 6.67 |
| PSAMP | Southern Strait of Georgia | 1509 | 3 | 5 | 223 | 48 58 468 | 122 46 366 | 45.00 | | | | 0.18 | 1.20 | | 6.67 |
| PSAMP | Southern Strait of Georgia | 1990 | 1 | 1 | 23 | 48 59.40 | 122 51.61 | 93.32 | 31.9 | | | | 1.80 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 1 | 2 | 23 | 48 59.40 | 122 51.61 | 93.32 | 31.9 | | | | 1.80 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 1 | 3 | 23 | 48 59.40 | 122 51.61 | 93.32 | 31.9 | | | | 1.80 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 1 | 4 | 23 | 48 59.40 | 122 51.61 | 93.32 | 31.9 | | | | 1.80 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 1 | 5 | 23 | 48 59.40 | 122 51.61 | 93.32 | 31.9 | | | | 1.80 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 3 | 1 | 223 | 48 58 468 | 122 46 366 | 63.70 | 1 | | | | 0.81 | | |
| PSAMP | Southern Strait of Georgia | 1990 | 3 | 2 | 223 | 48 58 468 | 122 46.366 | 63.70 | 1 | | | | 0.81 | | |
| | Southern Strait of Georgia | 1990 | 3 | 3 | 223 | 48 58.468 | 122 46 366 | 63.70 | 1 | | - | | 0.81 | | |
| PSAMP PSAMP | Southern Strait of Georgia | 1990 | 3 | 4 | 223 | 48 58 468 | 122 46.366 | 63.70 | | | | 1 | 0.81 | | |
| | | 1990 | 3 | 5 | 223 | 48 58 468 | 122 46.366 | 63.70 | + | | | | 0.81 | | |
| PSAMP PSAMP | Southern Strait of Georgia | 1991 | 14 | 11 | 23 | 48 59.40 | 122 51.61 | 94.10 | 1.1 | | | | 1.70 | | |
| | Southern Strait of Georgia | 1991 | 1 | 2 | 23 | 48 59.40 | 122 51.61 | 94.10 | 1.1 | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 1 | 3 | 23 | 48 59.40 | 122 51.61 | 94.10 | 1.1 | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 1 | 4 | 23 | 48 59 40 | 122 51.61 | 94.10 | 1.1 | 1 | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 14 | 5 | 23 | 48 59 40 | 122 51.61 | 94.10 | 1.1 | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 201R | 1 | 121 | 48 59 40 | 123 12.60 | 23.00 | 0.6 | | | 1 | 0.60 | | 1 |
| PSAMP | Southern Strait of Georgia | | 201R | 4 | 1117 | 48 55.80 | 123 05.40 | 123.00 | 0.6 | - | | 1 | 0.50 | 1 | |
| PSAMP | Southern Strait of Georgia | 1991 | 3 | 1 | 223 | 48 58.468 | 122 46.366 | 50.80 | 0.0 | | | 1 | 1.30 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 50.80 | + | + | | + | 1.30 | 1 | |
| PSAMP | Southern Strait of Georgia | 1991 | 3 | 3 | 223 | 48 58 468 | 122 46.366 | 50.80 | - | + | | + | 1.30 | 1 | _ |
| PSAMP | Southern Strait of Georgia | 1991 | 3 | | 223 | 48 58 468 | 122 46 366 | 50.80 | + | - | | + | 1.30 | 1 | |
| PSAMP | Southern Strait of Georgia | 1991 | 3 | 5 | 223 | 48 58 468 | 122 46.366 | 50.80 | - | | - | 1 | 1.30 | | |
| PSAMP | Southern Strait of Georgia | 1991 | 13 | 3 | 23 | 48 59 40 | 122 51.61 | 52.49 | 2 | - | | 1 | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 1992 1992 | 1 | 2 | 23 | 48 59 40 | 122 51.61 | 52.49 | 2 | - | - | + | 1.70 | | 1 |
| PSAMP | Southern Strait of Georgia | | 11 | | 23 | 48 59.40 | 122 51.61 | 52.49 | 2 | 1 | | + | 1.70 | | 1 |
| PSAMP | Southern Strait of Georgia | 1992 | 1 | 3 | 23 | 48 59 40 | 122 51.61 | 52.49 | 2 | - | - | + | 1.70 | 1 | _ |
| PSAMP | Southern Strait of Georgia | 1992 | 1 | 5 | 23 | 48 59 40 | 122 51.61 | 52.49 | 2 | - | | + | 1.70 | - | 1 |
| PSAMP | Southern Strait of Georgia | 1992 | 1 | 1 | 23 | 48 59.40 | 122 51.61 | 97.00 | 4.37 | - | | 1 | 1.54 | 1 | 1 |
| PSAMP | Southern Strait of Georgia | | 11 | 1. | | | 122 51.61 | 97.00 | 4.37 | _ | - | 1 | 1.54 | | |
| PSAMP | Southern Strait of Georgia | 1993 | 1 | 2 | 23 | 48 59.40 | 122 51.61 | 97.00 | 4.37 | | | 1 | 1.54 | | |
| PSAMP | Southern Strait of Georgia | 1993 | 1 | 3 | 23 | 48 59.40 | 122 51.61 | 97.00 | 4.37 | | | | 1.54 | 1 | 1 |
| PSAMP | Southern Strait of Georgia | 1993 | 1 | | 23 | | 122 51.61 | 97.00 | 4.37 | 1 | - | 1 | 1.54 | 1 | 1 |
| PSAMP | Southern Strait of Georgia | 1993 | 1 | 5 | 23 | 48 59.40 | | | 4.37 | - | | 1 | 1.08 | | + |
| PSAMP | Southern Strait of Georgia | 1993 | 3 | 17 | 223 | 48 58 468 | 122 46 366 | 63.00 | - | - | | + | 1.08 | - | + |
| PSAMP | Southern Strait of Georgia | 1993 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | 63.00 | - | - | - | + | 1.08 | - | + |
| PSAMP | Southern Strait of Georgia | 1993 | 3 | 3 | 223 | 48 58.468 | 122 46 366 | 63.00 | - | - | - | - | Access to the last of the last | - | - |
| PSAMP | Southern Strait of Georgia | 1993 | 3 | 4 | 223 | 48 58 468 48 58 468 | 122 46 366 122 46 366 | 63.00 | - | | | - | 1.08 | - | - |
| PSAMP | Southern Strait of Georgia | 1993 | 13 | 15 | | | | | | | | | | | |

| Study Acroynm | Region | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %тос | %TVS | TOC/TN |
|---------------|--|--|---------|--|--------------|-------------------|---------------------|------------|------|----------|------|-----|-------|------|--------|
| PSAMP | Southern Strait of Georgia | 1994 | 1 | 2 | 28 | 48 59.463 | 122 51.717 | 36.00 | | | | | 1.92 | | |
| PSAMP | Southern Strait of Georgia | 1994 | 1 | 3 | 24 | 48 59 463 | 122 51.717 | 36.00 | 1 | | | | 1.92 | | |
| PSAMP | Southern Strait of Georgia | 1994 | 201R | 1 | 123 | 48 59.515 | 123 12 354 | 95.80 | 1 | | | | 0.71 | | |
| PSAMP | Southern Strait of Georgia | 1994 | 202R | 1 | 118 | 48 55.892 | 123 05.62 | 24.30 | 1 | | | | 0.55 | | |
| PSAMP | Southern Strait of Georgia | 1994 | 3 | 1 | 223 | 48 58 468 | 122 46 366 | 24.50 | - | | | | 1.24 | | |
| PSAMP | Southern Strait of Georgia | 1994 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | - | - | | | - | 1.24 | - | |
| PSAMP | Southern Strait of Georgia | 1994 | 3 | 3 | 223 | 48 58 468 | 122 46 366 | | + | | | - | 1.24 | | |
| PSAMP | Southern Strait of Georgia | 1995 | 3 | 1 | 223 | 48 58.468 | 122 46 366 | 85.88 | - | | | - | 1.40 | | |
| PSAMP | | 1995 | 3 | 2 | 223 | 48 58.468 | 122 46 366 | 85.88 | - | | | - | 1.40 | | |
| PSAMP | Southern Strait of Georgia | 1995 | 3 | 3 | 223 | 48 58 468 | 122 46.366 | 85.88 | | | | | 1.40 | - | |
| PSAMP | Southern Strait of Georgia | Control of the Contro | 1 | 1 | 4 | 48 58.584 | 122 45.833 | 00.00 | 19.0 | - | - c- | | 0.78 | - | |
| | Southern Strait of Georgia | 1997 | 1 | Account to the same of the sam | | | | - | 3.6 | - | | - | | - | |
| PSAMP | Southern Strait of Georgia | 1997 | 2 | 1 | 3 | 48 58.649 | 122 46 234 | 77 40 | 16 | | | | 1.82 | - | |
| PSAMP | Southern Strait of Georgia | 1997 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 77.46 | - | | | | | - | |
| PSAMP | Southern Strait of Georgia | 1997 | 3 | 2 | 223 | 48 58.468 | 122 46 366 | 77.46 | - | | | | 1.77 | | - |
| PSAMP | Southern Strait of Georgia | 1997 | 3 | 3 | 223 | 48 58 468 | 122 46.366 | 77.46 | - | | | | 1.77 | - | |
| PSAMP | Southern Strait of Georgia | 1998 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 77.31 | | | | | | | - |
| PSAMP | Southern Strait of Georgia | 1998 | 3 | 2 | 223 | 48 58.468 | 122 46.366 | 77.31 | | | - | | | | |
| PSAMP | Southern Strait of Georgia | 1998 | 3 | 3 | 223 | 48 58.468 | 122 46.366 | 77.31 | | | | | | | |
| PSAMP | Southern Strait of Georgia | 1999 | 3 | 1 | 223 | 48 58.468 | 122 46.366 | 73.90 | | | | | | | |
| PSAMP | Southern Strait of Georgia | 1999 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | 73.90 | | | | | | | |
| PSAMP | Southern Strait of Georgia | 1999 | 3 | 3 | 223 | 48 58.468 | 122 46.366 | 73.90 | | | | | | | |
| PSAMP | Southern Strait of Georgia | 2000 | 3 | 1 | 223 | 48 58.468 | 122 46.366 | 78.80 | | | | | 1.52 | | |
| PSAMP | Southern Strait of Georgia | 2000 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | 78.80 | | | | | 1.52 | | |
| PSAMP | Southern Strait of Georgia | 2000 | 3 | 3 | 223 | 48 58.468 | 122 46 366 | 78.80 | | | | | 1.52 | | |
| PSAMP | Southern Strait of Georgia | 2001 | 3 | 1 | 223 | 48 58.468 | 122 46 366 | 63.87 | | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 2001 | 3 | 2 | 223 | 48 58.468 | 122 46.366 | 63.87 | | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 2001 | 3 | 3 | 223 | 48 58 468 | 122 46 366 | 63.87 | | | | | 1.70 | | |
| PSAMP | Southern Strait of Georgia | 2002 | 1 | 1 | 19 | 48 38 751 | 122 52 095 | 20.72 | | | | | 2.99 | | |
| PSAMP | Southern Strait of Georgia | 2002 | 3 | 1 | 223 | 48 58.468 | 122 46.366 | 88.28 | | | | 1 | 11.33 | 1 | |
| PSAMP | Southern Strait of Georgia | 2002 | 3 | 2 | 223 | 48 58.468 | 122 46 366 | 88.28 | 1 | | - | | 1.33 | 1 | |
| PSAMP | Southern Strait of Georgia | 2002 | 3 | 3 | 223 | 48 58 468 | 122 46.366 | 88.28 | - | - | | 1 | 1.33 | 1 | |
| PSAMP | Southern Strait of Georgia | 2003 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 64.80 | | | | | 1.87 | | |
| PSAMP | Southern Strait of Georgia | 2003 | 3 | 2 | 223 | 48 58.468 | 122 46 366 | 64.80 | - | 1 | - | | 1.87 | | |
| PSAMP | Southern Strait of Georgia | 2003 | 3 | 3 | 223 | 48 58 468 | 122 46 366 | 64.80 | 1 | | | - | 1.87 | - | |
| PSAMP | Southern Strait of Georgia | 2004 | 3 | 1 | 223 | 48 58 468 | 122 46 366 | 77.20 | 1 | | | 1 | 1.52 | | |
| PSAMP | Southern Strait of Georgia | 2004 | 13 | 2 | 223 | 48 58 468 | 122 46.366 | 77.20 | - | - | | 1 | 1.52 | | |
| PSAMP | Southern Strait of Georgia | 2004 | 2 | 3 | 223 | 48 58.468 | 122 46 366 | 77.20 | - | - | | | 1.52 | - | |
| PSAMP | Southern Strait of Georgia | 2005 | 12 | 1 | 223 | 48 58 468 | 122 46 366 | 64.13 | - | - | | - | 1.50 | _ | |
| PSAMP | | 2005 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | 64.13 | - | - | | - | 1.50 | - | |
| PSAMP | Southern Strait of Georgia | 2005 | 13 | 3 | | 48 58 468 | 122 46.366 | 64.13 | - | | - | - | 1.50 | - | |
| | Southern Strait of Georgia | | 3 | | 223 | | | | - | - | | | 1.05 | - | |
| PSAMP | Southern Strait of Georgia | 2006 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 69.10 | - | | | | 1.05 | | |
| PSAMP | Southern Strait of Georgia | 2006 | 3 | 2 | 223 | 48 58 468 | 122 46.366 | 69.10 | - | | | | | - | |
| PSAMP | Southern Strait of Georgia | 2006 | 3 | 3 | 223 | 48 58.468 | 122 46.366 | 69.10 | - | | - | - | 1.05 | - | - |
| PSAMP | Southern Strait of Georgia | 2007 | 3 | 1 | 223 | 48 58 468 | 122 46.366 | 78.80 | | - | | | - | | |
| PSAMP | Southern Strait of Georgia | 2007 | 3 | 2 | 223 | 48 58 468 | 122 46 366 | 78.80 | - | | | - | | - | |
| POMINE | Southern Strait of Georgia | 2007 | 3 |]3 | 223 | 48 58 468 | 122 46.366 | 78.80 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A1 | 1 | 107 | 48 47.0 | 125 29.0 | 97.85 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A1 | 2 | 107 | 48 47.0 | 125 29.0 | 97.85 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A2 | 1 | 145 | 48 45.3 | 125 33.9 | 98.75 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A2 | 2 | 145 | 48 45.3 | 125 33.9 | 98.75 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A4 | 1 | 123 | 48 44.2 | 125 29.4 | 98 30 | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1A4 | 2 | 123 | 48 44 2 | 125 29.4 | 98.30 | 1 | 1 | | - | - | | |
| | position of the state of the st | 11000 | Trained | Tec. | Linea | 1 10 116 | 125 32.1 | 97.50 | 1 | | | I | 9 | 1 | - |

| pendix 1: Co | | Year | Station | Replicate | Depth (m) | Latitude (DMS) | Longitude (-DMS) | % Fines | AVS | Sulphide | Eh | %TN | %TOC | %TVS | |
|--------------|---|------|--|---------------------------------------|--|-------------------|----------------------|------------|-------|----------|----|-----|--------|-------|---------|
| udy Acroynm | Region | | | | | | 125 32.1 | 97.50 | | | | | - | | |
| , | | | CAAC | 2 | 175 | 48 41.0 | 1125 16.5 | 94.90 | | | | - | | | |
| | Continental Shelf, Vancouver Island | 1980 | S1A5 | 1 | 106 | 48 38 3 | | 94 90 | | | | - | | | |
| elf | Continental Shell, Vancouver Island | 1980 | S1B1 | | 106 | 48 38.3 | 125 16.5 | 95.25 | | | | - | - | | |
| elf | Continental Shelf, Vancouver Island | 1980 | S1B1 | 2 | 119 | 48 35.5 | 125 25 4 | 95.25 | | | | - | + | | |
| nelf | Continental Shelf, Vancouver Island | 1980 | S1B2 | 1 | 119 | 48 35.5 | 125 25.4 | 99.10 | 1 | | | - | - | | |
| nelf | Continental Shelf, Vancouver Island | 1980 | S1B2 | 2 | 133 | 48 35.5 | 125 24.4 | | - | | | | - | 1 | |
| | To transfel Shelf Vancouver Island | 1980 | S1B3 | 1 | 133 | 48 35.5 | 125 24.4 | 99.10 | + | + | | | - | + | |
| nelf | To French Shelf Vancouver Island | 1980 | S1B3 | 2 | Andrew Control of the | 48 30.8 | 125 19.3 | 97.65 | - | | | | | + | |
| nelf | - tal Chalf Vancouver island | 1980 | S1C1 | 1 | 142 | 48 30.8 | 125 19.3 | 97.65 | - | + | | | | - | |
| helf | to timestal Shelf Vancouver Island | 1980 | S1C1 | 2 | 142 | 48 26.1 | 125 22.0 | 99.55 | - | - | | | | - | |
| helf | tal Chalf Vancouver Island | 1980 | S1C2 | 1 | 163 | | 125 22.0 | 99.55 | | - | - | | | - | + |
| helf | Shelf Vancouver island | 1 | S1C2 | 2 | 163 | 48 26.1 | 125 35.8 | 18.90 | | | - | | | - | - |
| helf | tal Chalf Vancouver Island | 1980 | S1C4 | 1 | 133 | 48 23.8 | 125 35.8 | 18.90 | | - | + | | | | - |
| helf | - t-l Chalf Vancouver Island | 1980 | S1C4 | 2 | 133 | 48 23.8 | 126 00.8 | 8.50 | | - | - | 1 | | | - |
| Shelf | Continental Shelf, Vancouver Island | 1980 | | 1 | 111 | 48 37.0 | 126 00.8 | 8.50 | | | - | | | | |
| Shelf | Continental Shelf, Varicouver Island | 1980 | S1D1 | 2 | 1111 | 48 37 0 | 126 05.0 | 8.05 | | | | - | | | |
| Shelf | Continental Shell, Vancouver Island | 1980 | S1D1 | | 114 | 48 43.1 | | 8.05 | | | - | - | | | |
| Sheif | Continental Shelf, Vancouver Island | 1980 | S1D2 | 1 | 114 | 48 43.1 | 126 05.0 | 6.45 | | | | - | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1D2 | 2 | 1111 | 48 40.9 | 126 02.8 | 6.45 | _ | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1980 | S1D3 | 1 | 111 | 48 40.9 | 126 02.8 | 97.20 | - | | | _ | _ | | |
| | Cartinantal Shelf Vancouver Island | 1980 | S1D3 | 2 | 107 | 48 47.0 | 125 29.0 | | | | | | | _ | |
| Shelf | To singular Shelf Vancouver Island | 1980 | S2A1 | 1 | | 48 47.0 | 125 29.0 | 97.20 | | | | | | | |
| Shelf | to tip-estal Shelf Vancouver Island | 1980 | | 2 | 107 | 48 45.3 | 125 33.9 | 99.1 | | - | | | | - | |
| Shelf | Control Shelf Vancouver Island | 1980 | | 1 | 151 | 48 45.3 | 125 33.9 | 99.1 | | | | | | | |
| Shelf | - tol Shelf Vancouver Island | 1980 | | 2 | 151 | 48 44.2 | 125 29.4 | 97.3 | | _ | | | | | - |
| Shelf | timental Shelf Vancouver Island | | - | 1 | 122 | | 125 29.4 | 97.3 | 0 | | - | | | | _ |
| Shelf | To transfel Shelf Vancouver Island | 1980 | | 2 | 122 | 48 44.2 | 125 32.1 | 64.6 | 5 | | | - | | | |
| Shelf | to Chalf Vancouver Island | 198 | 10000 | 1 | 197 | 48 41.0 | 125 32.1 | 64.6 | 5 | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 198 | | 2 | 197 | 48 41.0 | 125 16.5 | 92.7 | 5 | | | _ | | | |
| Shelf | Continental Shelf, Vancouver Island | 198 | | 1 | 109 | 48 38.3 | | 92. | | | | | | | |
| Shelf | Continental Shell, Valicover Island | 198 | | | 109 | 48 38.3 | 125 16.5 | 98. | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 198 | | 2 | 120 | 48 35.5 | 125 25.4 | 98. | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 198 | | 1 | 120 | 48 35.5 | 125 25.4 | 98. | | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | 1198 | 0 S2B2 | 2 | 127 | 48 35.5 | 125 24.4 | | | | | | | - | |
| | Contai Shelf Vancouver Island | 119 | 30 S2B3 | | 127 | 48 35.5 | 125 24.4 | 98. | | | | | | - | |
| Shelf | the setal Shelf Vancouver Island | 19 | and the same of th | 2 | | 48 30.8 | 125 19.3 | 94 | | | | | | | |
| Shelf | The state Shelf Vancouver Island | 19 | 1000 | | 142 | 48 30.8 | 125 19.3 | 94 | | | | | | - | |
| Shelf | - tol Sholf Vancouver Island | 119 | 1000 | | 142 | | 125 22.0 | | .75 | | | | | - | |
| Shelf | -tal Chalf Vancouver Island | 19 | | | 173 | 10001 | 125 22.0 | | .75 | | | | | | |
| Shelf | To Venetal Shelf Vancouver Island | | 80 S2C | | 173 | | 125 35.8 | | .60 | | | | | | |
| Shelf | | | - | | 133 | | 125 35.8 | | .60 | | - | | | | |
| Shelf | -t-! Chalf Vancouver Island | | | | 133 | | 126 00.8 | 7. | 40 | | | | | | |
| Shelf | tot Chalf Vancouver Island | 2 | Party and the Pa | | 115 | 48 37.0 | 126 00.8 | | 40 | | - | | | | - |
| Shelf | to the Chalf Vancouver Island | - | 700 | 1 | 115 | 48 37.0 | 126 05.0 | | 10 | | - | | | | |
| Shelf | the stal Shelf Vancouver Island | | 980 \$20 | | 118 | 3 48 43.1 | 126 05.0 | | .10 | | - | | | | |
| Shelf | | | 980 S2D | 7.50 | 111 | 8 48 43.1 | | | 50 | | | | | | |
| Shelf | Continental Shelf, Vancouver Island | - | 980 S20 | 72 | 11 | 8 48 40.9 | 126 02.8 126 02.8 | | .50 | | | | | | |
| Shelf | Continental Shell, Valled Valled Island | | 980 521 | | 111 | | 120 02.0 | - | | | | 0.4 | 7 4.0 | 0 1. | |
| Shelf | Continental Shelf, Vancouver Island Continental Shelf, Vancouver Island | 1 | 980 521 | 13 12 | | | | 500 | 6.39 | 241.5 | 0 | 0.4 | 1 . 0 | | |
| Shelf | Continental Shell, Vallouver Island | | | | 15 | 50 09. | 72 125 11. | 000 | | 101.2 | 5 | 0.4 | 10 | | 40 8.51 |
| Otton | | | 2003 R1 | 1 | | 150.00 | 72 125 11. | 220 | 9.19 | 81.65 | | 0.4 | 10.0 | 0 | 40 10. |
| Sell-se Day | Village Bay *Salt Spring Island) | | 2003 R1 | | 15 | 100.00 | 372 125 11. | 200 | 68.99 | 48.50 | | 0.3 | | lad . | .82 10. |
| Village Bay | Louise Day *Salt Spring Island) | | 2003 R1 | 3 | 15 | 150.00 | - T- OF 44 | 162 | 22.88 | 26.5 | | 0.3 | | | .28 10. |
| Village Bay | The cut Day "Salt Spring (Signa) | | 2003 R2 | | 9 | 50 09 | 227 125 11 | 162 | 19.32 | 24.4 | | 0.3 | 30 3.0 | 14 | |
| Village Bay | Treum Pau *Salt Spring Island) | | 2000 | 10 | 9 | 50 09 | | .162 | 38.22 | 24.4 | | | | | |
| Village Bay | | | 2003 R2 | · · · · · · · · · · · · · · · · · · · | 9 | 30 09 | | | | | | | | | |
| Village Bay | Village Bay *Salt Spring Island) | | 2003 | | | | | | | | | | | | |

Appendix 2. Study and sample Shannon-Weiner (H') and Simpsons (1-D), as well as total abundances for major taxonomic groups as listed, with Miscellaneous including all other remaining invertebrate groups which tend to occur patchily in grab samples. All values given are for 0.1 m2 grab surface areas. CRAM = Amphipoda; CRCU = Cumacea; CRDE = Decapoda; CRIS = Isopoda; CRLE = Leptostraca; CROS = Ostracoda; CRTA = Tanaidacea; ECHO = Holothuroidea; ECOP = Ophiuroidea; MOBI = Bivalvia; MOGA = Gastropoda; MOSC = Scaphopoda; NTEA = Nemertea; POER = Errantiate polychaetes; POSE = Sedentariate polychaetes.

| Study Acroynm | Year | Station | Rep. | Depth (m) | н, | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ECHO | | MOBI | | MOSC | | POER | | Misc. (/0.1 m |
|---------------|------|-----------|------|--------------|------|-------|----------------------------|---------------------------------|--------------------------------|------|--|------|------|------|------|------|------|-----|------|-------|------|---|-------|------------|------------------|
| Alice Arm | 1995 | CM | 1 | 300 | 3.09 | 0.93 | 33 | 75 | 20 | 8 | | | | | - | | | | | | 0 0 | | 17 | 21 | _ |
| Alice Arm | 1995 | | 2 | 295 | 2.61 | 0.91 | 18 | 48 | | | - | | | | | _ | - | 0 | | 0 | | | 9 | 19 | - |
| Alice Arm | 1995 | | 3 | 291 | 2.57 | 0.88 | 22 | 67 | 32 | 12 | 18 | 0 | 0 | | - | | - | 1 | - | 0 | | | 5 | 13 | |
| Alice Arm | 1995 | | 1 | 276 | 2.41 | 0.83 | 20 | 54 | 25 | 3 | 20 | 2 | | | | | - | 0 | 4 | 1 | | | | 14 | |
| Alice Arm | 1995 | | 2 | 275 | 2.43 | 0.86 | 19 | | 20 | 3 | 16 | 1 | (| | 0 | | | 1 | 3 | 0 | | - | | | |
| Alice Arm | 1995 | | 3 | 275 | 2.61 | 0.89 | 21 | | 24 | 4 | 18 | 2 | (| | 0 | - | _ | 4 | 2 | 2 | | - | 15 | | |
| Alice Arm | 1995 | | 1 | 281 | 2.87 | 0.91 | 30 | | 24 | 3 | 3 20 | 1 | (| | | | | 1 | 9 | 0 | | | | | |
| Alice Arm | 1995 | | 2 | 276 | 2.53 | 0.88 | 19 | 47 | 17 | 5 | 12 | 0 | | | 0 0 | | | 0 | | 0 | | | 12 | | |
| Alice Arm | 1995 | | 3 | 280 | 2.84 | 0.90 | 29 | | 38 | 12 | 2 24 | 1 | | 0 | 1 | - | | | | 1 | | _ | | | |
| | 1995 | | 1 | 377 | 2.95 | 0.92 | 31 | | 8 | 3 5 | 3 | 0 | | 0 (| 0 0 | | | | 6 | 1 | - | 0 | 13 | | _ |
| Alice Arm | 1995 | | 2 | 375 | 2.93 | 0.93 | 27 | | | 0 6 | 3 | 3 0 | | 0 (| - | | | | 4 | 1 | 0 1 | | - | | |
| | 1995 | | 3 | 374 | 3.09 | 0.94 | | | 16 | 5 5 | 5 11 | 0 | | 0 0 | _ | _ | - | - | | 1 | 0 0 | | 18 | | |
| Alice Arm | 1995 | | 1 | 375 | 2.64 | | | | | 7 | 1 6 | 6 0 | | 0 0 | | | 3 | 0 | 2 | 2 (| - | | | | - |
| | 1995 | | 2 | 375 | 2.31 | 0.87 | 15 | | | 3 | 1 7 | 7 0 | | 0 0 | | - | 0 1 | 0 | 7 | 7 (| | | | | |
| Alice Arm | 1995 | | 3 | 377 | 2.65 | - | | | | 3 3 | 3 3 | 3 0 | 1 | 0 0 | ~ | _ | 0 1 | 1 | | 1 | 0 0 | - | 11 14 | | |
| | 1995 | | 1 | 368 | 2.89 | | - | | | 6 3 | 3 3 | 3 0 | | 9 | 0 (| | | 0 | 3 | | 0 0 | | - | | |
| Alice Arm | 1995 | | 2 | 366 | 2.54 | | | | | 1 | 1 5 | 9 0 | | 0 | 0 (| - | | 1 | | - | 0 0 | - | - | | _ |
| Alice Arm | 1995 | | 3 | 367 | 2.77 | | 15 | | | 2 : | 2 (| 0 0 | | 0 | 0 (| 0 | | 1 | - | les . | 0 0 | | | 1 12 | - |
| Alice Arm | 1995 | | 1 | 403 | 2.01 | | | | | 2 | 0 3 | 2 (| 0 | ~ | | | | 5 (| | | 1 0 | | 1 | | ~ |
| | 1995 | | 2 | 404 | 2.08 | _ | | | | 2 | 0 7 | 2 (| 0 | 0 | 0 (| | ~ | 5 (| | | | | 3 (0 | | - |
| Alice Arm | 1995 | | 3 | 404 | 1.88 | | | | | 1 | 0 | 1 (| 0 | 0 | ~ | - | - | 3 (| 3 | | 1 | 0 | 1 1 | 12 | - |
| Alice Arm | 1995 | | 1 | 410 | 1,85 | | - | | | 0 | 0 (| 0 (| 0 | 0 | 0 1 | 0 | ~ 1 | 2 (| - | | - | | 0 6 | | 4 |
| Alice Arm | 1995 | | 2 | 410 | 2.09 | | - | | | 0 | 0 | 0 (| 0 | 0 | | | | 4 (| _ | - | | - | 2 | 1 1 | |
| | 1995 | | 3 | 406 | 2.26 | | - | | | 1 | 0 | 1 (| 0 | 0 | ~ | ~ | 0 : | 3 | 1 | ~ | | | 0 | - | |
| Alice Arm | 1995 | | 1 | 401 | 2.72 | | | | | 2 | 0 | 2 | 0 | 0 | | | | 3 (| | ~ | | 0 | 1 1 | - | |
| Alice Arm | 1995 | | 2 | 401 | 2.89 | | | | | 1 | 0 | 1 | 0 | 0 | | | | 6 (| | - | | 0 | 0 1 | | |
| Alice Arm | 1995 | | 3 | 402 | 2.39 | | | | 2 | 1 | 0 | 1 | 0 | 0 | 0 | O] | 0] | U] | - | 2 | | | | | |
| Bazan Bay | 2002 | m | 1 | 10 | 3.21 | | | | - | | | -1 | | | | | | | | | - | | 0 | 3 3 6 2 | 3 |
| Bazan Bay | 2002 | m | 1 | 10 | 2.85 | | | | | _ | | | | - | | 0 | ~ _ | | | 5 | | | | 0 2 | |
| Bazan Bay | 2002 | 1A1N1mm | 1 | 10 | 2.75 | | | | - | 5 | | ~ | ~ | 0 | 0 | | | 0 | 10 | - | 71 | | 0 | 0 2 | 2 |
| Bazan Bay | 2002 | 1A1S1mm | 1 | 10 | 2.56 | 0.90 | | | | 1 | | _ | ~ | - | UI . | | | 0 | ~ | 5 | | 0 | 1 | 3 5 | |
| Bazan Bay | | 1A3N1mm | | 10 | 2.68 | | | | | 5 | - | W. | - | ~ | 0 | | | 0 | 0 | - | | | 0 | 1 4 | 8 |
| Bazan Bay | 2002 | 1A3S1mm | 1 | 10 | 2.57 | | | | | | _ | | | - | 0 | | | D | 0 1 | 1. | | | 0 | 6 4 | 9 |
| Bazan Bay | 2002 | 1A5N1mm | 1 | 10 | 2.83 | | | | - | | ~ | - | ~ | | 0 | - | | 0 | | | | | 0 | 1 2 | 8 |
| Bazan Bay | 2002 | 1A5S1mm | 1 | 10 | 2.71 | | | | 101 | - | | 0 | 47 | 0 | 0 | - | ~1 | 0 | 0 | 7 | | | 0 | | 6 |
| Bazan Bay | 2002 | m | 1 | 10 | 1.44 | | | | | | | 0 | * 1 | 0 | 0 | 0 | 5.00 | | 0 | 6 | - | 0 | 0 | 6 3 | 7 |
| Bazan Bay | 2002 | m | 1 | 10 | 2.72 | | | | | | | | 3 | 0 | ~ | 0 | | | 0 | | | 0 | 0 | 3 | 5 |
| Bazan Bay | 2002 | 1B1N1mm | | 10 | 2.28 | | | | | | | | 0 | 0 | ~ | | | - | 0 | 1 | | 0 | 1 | 5 4 | 13 |
| Bazan Bay | 2002 | 181S1mm | 1 1 | 10 | 2.76 | | | | | | | 1 | 2 | 0 | 0 | 0 | | - | | 4 | | | 0 | 4 4 | 15 |
| Bazan Bay | 2003 | 1B3N1mm | | 10 | 2.80 | | | | | | | | 2 | 0 | | 0 3 | - | | ~ | | | 0 | 0 | 2 2 | 27 |
| Bazan Bay | | 1B3S1mm | | 10 | 1.10 | | | | | - | and the same of th | 0 | 1 | 0 | 0 | | | 0 | 0 | 5 | | 0 | 0 1 | 5 5 | 50 |
| Bazan Bay | 200 | 1B5N1mm | | | 2.55 | | _ | 3 17 | | | | 0 | 0 | 0 | 0 | 0 | 0.11 | - | 0 | 0 | | | 0 | 0 1 | 5 |
| Bazan Bay | 200 | 1B5S1mm | 1 1 | 10 | 0.96 | | | 6 16 | | _ | 40 | - | 2 | 0 | 0 | 0 | 5 | ~ | 0 | _ | | 0 | 1 | 8 5 | 53 |
| Bazan Bay | 200 | 2 m | 1 | | 2.9 | | _ | 2 11 | | 14 | - | | - | 0 | 0 | 0 | | ~ | - | 8 | | 0 | 0 | 3 2 | 26 |
| Bazan Bay | 200 | 2 m | 1 | 10 | 3.0 | | | | | 16 | | | 0 | 0 | 0 | 0 | | 0 | 0 | | | 0 | 0 | 1 2 | 27 |
| Bazan Bay | 200 | 2 2A1N1mn | n 1 | | 2.8 | | | | 16 | 3 | 2 | 81 | 0 | 0 | 0 | 0 | | 0 | 0 | 3 | - | 0 | 0 | 1 1 | 11 |
| Bazan Bay | 200 | 2 2A1S1mm | 1 | 10 | 2.3 | | | | 21 | 1 | 1 | 0 | ~ | | 0 | - | 21 | 0 | ~ _ | | | | 0 | 4 3 | 38 |
| Bazan Bay | 200 | 2A3N1mn | n 1 | 10 | 2.5 | | | - | | 23 | 2 | | 0 | 0 | 0 | 0 | _ | 0 | | 10 | | 0 | 0 | 5 4 | 44 |
| Bazan Bay | 200 | 2 2A3S1mn | n 1 | 10 | 3.2 | | | | 72 | 5 | 3 | 0 | 1 | 0 | _ | | 11 | 0 | | 10 | | 0 | 0 | 4 ! | 58 |
| Bazan Bay | 200 | 2 2A5N1mn | n 1 | 10 | 3.0 | 1 0.9 | - | | | 17 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | - | 0 | 0 | | 28 |
| Bazan Bay | 200 | 2 2A5S1mn | n 1 | 10 | 2.5 | | | | 40 | 2 | 1 | 0 | 1 | 0 | 0 | 9 | 29 | 0 | 0 | 4 | | 0 | 0 | | 32 |
| Bazan Bay | 200 | | 1 | | 1.7 | | | 27 21 | | | 77 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 4 | 1 | 0 | 0 | | 10 |
| Bazan Bay | 200 | 2 m | 1 | 10 | 1.4 | 9 0.5 | 2 | 21 1 | 29 1 | 04 | 94 | R | 79 | UJ. | 9 | ~ | ~ | - | - | 1 | - | _ | | | _ |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-0 | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ECHO | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|---------------|----------|-----------------------|------|--------------|------|-------|----------------------------|---------------------------------|--|------|------|------|------|----------|------|---------------|------|------|------|------|----------|------|------|--|------------------|
| Bazan Bay | 2002 | 2B1N1mm | 1 | 10 | 1,49 | 0.75 | 5 | 8 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | - | 0 | | |
| Bazan Bay | | 2B1S1mm | 1 | 10 | 1.96 | 0.73 | 28 | | 164 | 133 | 0 | 0 | 0 | 1 | - | 31 | | 0 | 3 | 2 | 2 0 | | 3 | 75 | _ |
| Bazan Bay | | 2B3N1mm | 1 | 10 | 2.77 | 0.92 | 25 | | 20 | 7 | 0 | 0 | 0 | 0 | 0 | 13 | | 0 | 3 | 0 | 0 | | 6 | 39 | |
| Bazan Bay | | 2B3S1mm | 1 | 10 | 2.26 | 0.79 | 29 | 163 | 105 | 73 | 0 | 0 | 0 | 0 | 0 | 32 | | 0 | 5 | 17 | | | | 25 | |
| Bazan Bay | | 2B5N1mm | 1 | 10 | 1.90 | 0.76 | 22 | 177 | 123 | 65 | 0 | 0 | 0 | <u> </u> | | 58 | | 0 | 2 | 0 | - | _ | | 29 | |
| Bazan Bay | | 2B5S1mm | 1 | 10 | 2.18 | _ | 22 | 155 | 105 | 79 | 0 | 0 | - 0 | 0 | 0 | 26 | - | | | | 3 0 | - | | 37 | |
| Bazan Bay | | a315S1mm | 1 | 10 | 3.08 | 0.94 | 29 | | 11 | 9 | 2 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 0 | 0 | | 42 50 | |
| Bazan Bay | | a35S1mm | 1 | 10 | 3.05 | 0.94 | 29 | | 11 | 8 | 2 | 2 0 | | 0 | | 1 | 0 | 1 0 | 1 | 1 | <u> </u> | | | | |
| Brittania | 2001 | 16i | 1 | 9 | 2.30 | | 57 | | | | | 1 | | | | 0 | - | 1 | 39 | | | - | - | | |
| Brittania | 2001 | | 2 | 9 | 2.30 | 0.81 | 58 | | | - | | 0 0 | - | - | - | 4 | | 1 | | | 1 0 | - | | | |
| Brittania | 2001 | 16s | 1 | 19 | 2.74 | | | | | - | | 0 | | | | 0 0 | | | 16 | | 1 0 | _ | - | 4 | |
| Brittania | 2001 | Account to the second | 2 | 19 | 2.74 | 0.88 | 33 | | | | | 0 0 | | - | | 0 0 | - | | 55 | | 3 0 | | | Annual Contract of the Contrac | |
| Brittania | 2001 | | 1 | 7.5 | 3.24 | 0.94 | | | | 0 | | 0 0 | | | | | - | | 21 | | 4 0 | - | - | | |
| Brittania | 2001 | | 2 | 7.5 | 3.24 | 0.94 | | | + | - | - | 0 0 | | 0 (| - | - | _ | - | 313 | - | 4 1 | 28 | - | | |
| Brittania | 2001 | | 1 | 19 | 3.06 | 0.92 | | | - | _ | | 0 2 | | 1 (| - | 3 | - | - | 7: | - | 8 0 | - | | | |
| Brittania | 2001 | 25 | 2 | 19 | 3.06 | 0.92 | | | | 0 0 | | 0 0 | | 0 0 | | | | | 151 | | 71 (| | | | |
| Brittania | 2001 | 2s | 3 | 19 | 3.06 | 0,92 | 40 | 553 | 3 | 3 | - | 0) 0 | 1 | <u> </u> | 0 | 1 | | 1 . | | | | | | | |
| Macaulay | 1994 | 8W | 1 | 54 | 3.58 | | | | - | - | | | - | - | _ | 4 128 B 68 | | | - | | | 0 0 | | | |
| Macaulay | 1994 | 8W | 2 | 54 | 3.88 | | | | The state of the s | | | | - | 1 | - | - | - | - | _ | | | 4 (| 92 | - | - |
| Macaulay | 1994 | 8W | 3 | 54 | 3.69 | 0.95 | | | | | | - | - | | 4 2 | 3 1 | | | - | | | 0 (| 0 44 | | _ |
| Macaulay | 1994 | R1 | 1 | 60 | 3.75 | 0.96 | | | | - | _ | _ | - | 0 0 | 0 | | _ | | 7 | | | 0 1 | 0 43 | - | - |
| Macaulay | 1994 | R1 | 2 | 60 | 3.53 | | | | | | | | | | 0 | 3 3 | _ | | 3 10 | | _ | 1 (| 30 | - | |
| Macaulay | 1994 | R1 | 3 | 60 | 3.45 | - | - | | | | | - | | 1 | 0 6 | - | 2 | - | 0 15 | | | - | 0 13 | 4 | |
| Macaulay | 1997 | 8W | 1 | 54 | 2.82 | - | - | | | | | 2 (| | | 0 4 | | 3 | 1 | 1 17 | | 0 1 | 0 | 1 2 | 7 93 | 2 |
| Macaulay | 1997 | 8W | 2 | 54 | 3.40 | - | | | | | - | - | | | 0 7 | | 2 | 1 | 26 | _ | | 0 | 1 30 | - | 3 |
| Macaulay | 1997 | 8W | 3 | 54 | 2.86 | | | | - | - | - | - | | | | | | 1 | 2 6 | 4 | - | 0 | 1 18 | | 4 |
| Macaulay | 1997 | R1 | 1 | 60 | 3.51 | 0.95 | | | | | | 0 | - | | | 8 | - | 0 | 0 3 | | | 0 | 1 29 | | |
| Macaulay | 1997 | R1 | 2 | 60 | 3.82 | | | | | - | | | | _ | | _ | - | 0 | 1 6 | - | | 0 | 1 2 | | 9 |
| Macaulay | 1997 | R1 | 3 | 60 | 3.49 | | | | | | _ | - | - | - | 0 4 | - | | _ | 2 19 | | | - | 2 2 | | 5 |
| Macaulay | 1999 | R1 | 1 | 60 | 3.56 | _ | | _ | | | _ | | | 0 | 1 6 | | | | 4 14 | | | | 0 1 | | |
| Macaulay | 1999 | R1 | 2 | 60 | 3.61 | | | | | | - | | _ | ~ | 0 5 | | | 4 | 1 17 | - | | | 2 2 | | |
| Macaulay | 1999 | R1 | 3 | 60 | 3.63 | - | | | | | | | | | 0 4 | _ | | | 4 14 | | | 5 | 5 3 | | 7 |
| Macaulay | 1999 | R1 | 4 | 60 | 3.89 | | | | | _ | * | 2 | 1 | | | 3 | - | | 0 9 | | | | 6 4 | | |
| Macaulay | 1999 | | 1 | 62 | 4.0 | - | | | | | | 6 | - | - | | | | | 2 15 | - | 2 | | 2 2 | | 8 |
| Macaulay | 1999 | - | 2 | 62 | 3.56 | | | | - | | - | | 5 | 1 | 0 2 | | | 0 | 1 6 | - | | 0 | 2 3 | | 0 |
| Macaulay | 1999 | + | 3 | 62 | 3.90 | | | | | | | | 0 | 1 | 1 2 | | | | 4 10 | - | 7 | | 2 1 | | |
| Macaulay | 1999 | | 4 | 62 | 3.7 | | | | | | - | | 0 | - | - | | 1 | 1 | 1 22 | | - | 5 | 2 3 | 3 15 | 7 |
| Macaulay | 1999 | | 1 | 58 | 3.6 | _ | | | | | | | 3 | - | | U | 1 | 0 | 6 21 | | | | 3 3 | | 3 |
| Macaulay | 1999 | | 2 | 58 | 3,6 | | | | | | | 4 | _ | - | | | | | 0 16 | | | 5 | 1 2 | 8 15 | 2 |
| Macaulay | 199 | - | 3 | 62 | 3.6 | | - | | | | | 1 | 1 | ~ | - | - | 3 | | 4 18 | | | | 0 4 | | 9 |
| Macaulay | 1999 | | 4 | 58 | 3.7 | | | 3 58 | | - | | 1 | 0 | 0 | | | 3 | 1 | 0 11 | | | | 0 1 | 5 4 | 3 |
| Macaulay | |) BW | 1 | 54 | 3.0 | _ | - | 8 23 | | | 7 | | 0 | - | | | | 0 | 1 41 | | | | 0 4 | 0 7 | 6 |
| Macaulay | | 0 8W | 2 | 54 | 2.5 | | | 1 62 | - | _ | 10 | | 0 | 0 | | | | 0 | 1 48 | _ | | | 1 6 | 6 13 | 6 |
| Macaulay | - | Wald | 3 | 54 | 2.7 | | | 4 77 | | _ | 16 | | 0 | 0 | | _ | 0 | 1 | 1 25 | | | | 0 3 | 4 4 | 4 |
| Macaulay | 10711111 | 0 8W | 4 | 54 | 2.6 | | | 8 40 | | | 7 | 7 | 1 | 0 | 0 10 | | | 0 | 2 25 | | | 3 | 1 4 | 4 14 | 1 |
| Macaulay | 200 | | 1 | 60 | 3.4 | _ | | 6 66 | | | | | 0 | 2 | | | | 0 | 5 33 | | | | 0 4 | 0 11 | 8 |
| Macaulay | 200 | 1 | 2 | 60 | 3.2 | | | 2 74 | | | | 7 | 1 | 1 | 0 14 | | | 0 | 4 40 | - | | 5 | 1 4 | 2 14 | 3 |
| Macaulay | 200 | 0 R1 | 3 | 60 | 3.2 | | - | 34 72 | | | | | 4 | 0 | ~ | 75 | 3 | 1 | 5 32 | | 13 | 4 | | 7 16 | 0 |
| Macaulay | 200 | | 4 | | 3,4 | | | 89 | | | | 8 | 4 | 0 | | 48 | 6 | 2 1 | 12 4 | | | 0 | 2 4 | 8 20 | 14 |
| Macaulay | _ | 0 R2 | 1 | 62 | 3.5 | | | 139 | | | | | 1 | 5 | | 58 | 5 | 2 | 6 2 | - | 14 | 3 | | 9 14 | 3 |
| Macaulay | | 0 R2 | 2 | 62 | 3.7 | | | | | | | 5 | 8 | 0 | | 51 | 5 | 0 | 1 2 | | 3 | 0 | | 12 11 | |
| Macaulay | 200 | 0 R2 | 3 | 62 | 3,4 | 8 0.9 | 4 | 77 58 | 10 | 53 8 | 31 | 10 | - | ~ | ~ | | -1 | | - | | | | | | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H, | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m ²) | No. Crystaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ECHO | ECOP | MOBI | MOGA | MOSC | | | POSE | Misc. (/0.1 m ² |
|---------------|------|---------|------|--------------|------|-------|----------------------------|--|---|------|------|------|----------|----------|------|------|------|------|------|------|------------|-----|------|------|-------------------------------|
| Macaulay | 2000 | D2 | 4 | 62 | 3.62 | 0.95 | 95 | 691 | 261 | 162 | 9 | 2 | 1 | 0 | A | | 0 | 3 | 240 | 5 | 1 | 1 | | | |
| Macaulay | 2000 | | 1 | 58 | 3,33 | 0.93 | 84 | 736 | 201 | 64 | 1 | 0 | 0 | 0 | 100 | | - | 3 | 333 | 5 | 7 | 2 | - | _ | |
| Macaulay | 2000 | | 2 | 58 | 3.19 | 0.90 | 79 | 822 | 225 | 50 | 5 | 0 | 2 | 1 | | 0 | | 4 | 362 | 6 | 7 | | | 167 | |
| Macaulay | 2000 | | 3 | 58 | 3.26 | 0.91 | 85 | 698 | 178 | 43 | 1 | 0 | 0 | | 120 | | _ | | 340 | - | 3 4 | - | 33 | 139 | |
| Macaulay | 2000 | | 4 | 58 | 3.18 | 0.90 | 87 | 790 | 247 | 65 | 173 | 0 | 1 | 0 | - | 1 | - | 10 | | - | 3 3 | | 140 | | |
| Macaulay | 2001 | | 1 | 54 | 2.77 | 0.81 | 90 | 1324 | 41 | 28 | 3 | - | 0 | | | - | - | 0 | | | 1 | - | - | _ | |
| Macaulay | 2001 | | 2 | 54 | 2.78 | 0.78 | 105 | 1209 | | | | | 0 | | | | _ | 0 | 789 | | | 1 | 86 | - | |
| Macaulay | 2001 | | 3 | 54 | 3.04 | 0.85 | 122 | 1231 | | | | | 2 | 1 | - | | 4 | 0 | _ | - | | _ | 2 23 | | |
| Macaulay | 2001 | | 1 | 60 | 3.53 | 0.94 | 75 | 376 | | | | | 1 | 1 | | - | - | 3 | 181 | 4 | | | 19 | | |
| Macaulay | 2001 | | 2 | 60 | 3,32 | 0.91 | 75 | 392 | 58 | 24 | | 0 | 1 | 1 | | | - | 6 | - | | - | - | - | - | - |
| Macaulay | 2001 | | 3 | 60 | 3.37 | 0.94 | 65 | 424 | 108 | | | 1 | - 0 | 1 | - | - | 2 0 | 0 | 1 | - | 6 3 7 0 | - | 1 23 | | |
| Macaulay | 2001 | | 1 | 62 | 3.49 | 0.94 | 78 | 393 | | | | 2 | | | - | | 1 0 | 2 | 199 | | - | | - | | |
| Macaulay | 2001 | | 2 | 62 | 3.61 | 0.95 | 78 | 312 | | | | 1 | | 0 (| - | _ | 1 | 4 | 155 | _ | | - | | | |
| Macaulay | 2001 | | 3 | 62 | 3.44 | | 77 | 454 | | 4 | | 2 0 | (| | - | _ | 7 0 | - | - | | | | 4 22 | _ | |
| Macaulay | 2001 | | 1 | 58 | 3.81 | 0.96 | 105 | 584 | 110 | | | 2 0 | | 0 (| - | | 1 0 | - | 232 | - | | + | 2 12 | - | |
| Macaulay | 2001 | | 2 | 58 | 3.33 | 0.92 | | 408 | | | | 3 0 | | - | 0 21 | | 2 0 | | - | | | | 2 12 | 00 | |
| Macaulay | 2001 | | 3 | 58 | 3.03 | 0.89 | 70 | | | | | 2 3 | | | 0 42 | | 0 0 | | 327 | | | | 0 46 | 41 | |
| Macaulay | 2002 | | 1 | 54 | 2.23 | 0.67 | 69 | 793 | | _ | - | 3 1 | | 0 0 | 0 5 | - | 1 0 | _ | | | 1 | - | 1 45 | - | - |
| Macaulay | 2002 | | 2 | 54 | 2.52 | 0.72 | | | | | | B 1 | | 0 | 0 6 | - | 1 (| | 569 | | | | 0 58 | | - |
| Macaulay | 2002 | | 4 | 54 | 2.68 | 0.77 | 77 | 792 | 7 | 5 50 | | | <u> </u> | 0 | 0 8 | | |) (| 546 | | - | ~ | 0 31 | - | - |
| Macaulay | 2002 | | 1 | 60 | 3.50 | 0.95 | 54 | 248 | 7 | | | | | 1 | 0 35 | 4 | | - | 4 8 | - | | - | 0 15 | | - |
| Macaulay | 2002 | | 3 | 60 | 3.67 | 0.96 | 63 | 230 | 4. | 8 33 | 3 | 1 0 | | 0 | 0 14 | | - |) ! | 5 70 | - | | 4 | 1 27 | | |
| Macaulay | 2002 | | 4 | 60 | 3.67 | 0.96 | 63 | 260 | 8 | 1 4 | 2 | 0 0 | | 0 | 0 39 | | ~ |) | 1 5 | | 6 | 11 | 1 25 | - | - |
| Macaulay | 2002 | | 1 | 62 | 3,58 | 0.95 | 70 | 294 | 8 | 9 4 | | 2 0 | _ | | 0 4 | - | - | | 4 10 | - | 0 | - | 0 2 | _ | |
| Macaulay | 2002 | | 3 | 62 | 3.47 | 0.95 | 5 | 239 | 7 | 0 3 | 3 | 5 0 | | 0 | 0 2 | V | - | - | 1 8 | - | 3 | | 0 19 | - | |
| Macaulay | 2002 | | 4 | 62 | 3.47 | 0.95 | 60 | 243 | 3 8 | 4 3 | | 6 (| | 71 | 0 4 | - | | - | 0 7 | - | D | 1 | 0 2 | - | |
| Macaulay | 2002 | | 1 | 58 | 3.52 | 0.95 | 6 | 7 356 | 6 | 3 3 | | 4 3 | 1 | 0 | 0 2 | | - | ~ | 3 16 | | 7 | 7 | 3 2 | - | |
| Macaulay | 2002 | | 2 | 58 | 3.81 | 0.97 | 7 | 319 | 9 6 | 5 4 | | 0 2 | | 0 | 1 1 | | | U | 3 12 | | | | 0 3 | | |
| Macaulay | 2002 | | 3 | 58 | 3.70 | 0.96 | 74 | 4 308 | | | _ | 2 | | <u>u</u> | 0 1 | | ~ | 0 | 3 13 | - | | | 0 6 | | |
| Macaulay | 2003 | - | 1 | 54 | 2.85 | 0.82 | 7: | 3 650 | 3 5 | 7 4 | 6 | 4 | - | - | | | | 9 | 0 42 | 100 | | 5 | 1 6 | | |
| Macaulay | - | 8W | 2 | 54 | 2.48 | 0.73 | 7 | 1 859 | 9 8 | 5 6 | 0 1 | 1 : | - | ~ | 0 1 | | | 0 | 4 58 | - | | | 0 8 | | |
| Macaulay | - | 8W | 3 | 54 | 2.85 | 0.8 | 7 | 9 814 | 4 10 | 0 6 | | - | 3 | | 0 1 | | 2 | 1 | 3 48 | - | | - | 0 1 | | _ |
| Macaulay | - | PB1 | 1 | 60 | 3.7 | | 6 | 1 21 | | | | 0 | 1 | ~1 | 0 1 | | | 0 | 7 8 | | _ | 100 | 0 2 | | |
| Macaulay | - | PB1 | 2 | 50 | 3.49 | 0,94 | 6 | 4 26 | 2 6 | 1 1 | 9 | 1 | 2 | - | 0 3 | | | U | - | | | ~ | 0 1 | | |
| Macaulay | 2000 | PB1 | 3 | 60 | 3.5 | 0.94 | 5 | 9 17: | 3 5 | 3 2 | 8 | 1 | - | 9 | 0 2 | | - | 0 | - | - | | 2 | 1 3 | | |
| Macaulay | | PB1 | 4 | 60 | 3.65 | 0.9 | 5 7 | 9 39 | | 17 2 | | | | - | 0 5 | | | 0 | 4 13 | - | | 1 | 3 1 | - | |
| Macaulay | _ | PB2 | 1 | 62 | 3.68 | 0.9 | | | 1 | 4 2 | | 2 | - | ~ | 0 3 | | | 0 | 3 13 | | 1.00 | 2 | 2 2 | | 6 |
| Macaulay | _ | PB2 | 2 | 62 | 3.64 | 0.9 | | | | 2 3 | | - | ~ | 9 | 0 3 | | 0 | 1 | | | | 1 | 1 2 | | 9 |
| Macaulay | | 3 PB2 | 3 | 62 | 3.73 | 0.9 | | | | 6 2 | - | | 0 | ~ | - | | | 0 | 5 16 | | | 8 | 2 1 | | - |
| Macaulay | | PB3 | 1 | 62 | 3.5 | 0.9 | | | | | | | | 0 | | - | | 0 | 1 18 | - | | | 0 2 | | 8 |
| Macaulay | | 3 PB3 | 2 | 62 | 3.2 | | | | - | | - | 7 | 9 | | 0 2 | | | 0 | 1 20 | | | | 2 2 | | - |
| Macaulay | | 3 PB3 | 3 | 62 | 3.2 | 4 0.9 | | _ | - | | | 3 | | 0 | | 100 | 100 | ~ _ | 0 36 | | | | 0 4 | - | 9 |
| Macaulay | | 4 8W | 1 | 54 | 2.7 | 4 0.8 | | | | - | - | | 2 | 1 | | _ | | 0 | 0 33 | - | | | 0 4 | - | 4 |
| Macaulay | | 4 8W | 2 | 54 | 2.7 | 6.0 | | 7 56 | | _ | | 10 | 1 | 0 | | 1 | | | _ | | 13 | 8 | 0 4 | - | 3 |
| Macaulay | | 4 8W | 3 | 54 | 2.8 | 0.8 | 1 7 | 3 65 | | | | 29 | 1 | 0 | | 14 | - | | _ | | | 1 | 0 2 | | |
| Macaulay | | 4 PB1 | 1 | 60 | 3.7 | 2 0.9 | | 6 42 | | | | | 3 | 1 | | 33 | | | 8 15 | - | 47 | 1 | 1 2 | | |
| Macaulay | | 4 PB1 | 2 | 60 | 3.7 | 7 0.9 | | 19 44 | | | 2 | - | 1 | 1 | | 36 | | | | 0.7 | 31 | 2 | | | 6 |
| Macaulay | _ | 4 PB1 | 3 | 60 | 3.5 | 2 0.9 | 5 6 | 5 31 | | | | | 3 | 0 | | 34 | -1 | 0 | | | 2 | 1 | | | 11 |
| Macaulay | | 4 PB2 | 1 | 62 | 3.3 | 3 0.9 | 5 4 | 19 21 | 1 6 | | | | 1 | 1 | | 27 | | 0 | | 75 | | 0 | | | 1 |
| Macaulay | | 4 PB2 | 2 | 62 | 3.7 | | - | 0 22 | | | 15 | | 0 | 1 | | 19 | | 0 | _ | 77 | 4 | 1 | - | | 76 |
| Macaulay | | 4 PB2 | 4 | _ | 3.7 | - | - | 4 25 | 88 | | 13 | | 1 | 0 | | 23 | 0 | 0 | -1 | 87 | 0 | 1 | - | | 10 |
| Macaulay | | 4 PB3 | 1 | 62 | 3,5 | | | 11 15 | 55 | 37 2 | 7 | | 0 | 0 | ~ | 8 | 0 | 0 | | | 11 | | | | 71 |
| Macaulay | | 4 PB3 | 2 | 62 | 3.6 | - | | 18 33 | 31 | | 37 | 5 | 0 | 2 | | 14 | 0 | 0 | | | 43 | 2 | | | 51 |
| Macaulay | | 4 PB3 | 3 | 62 | 3.4 | | | 31 | 7 | 57 5 | 37 | 3 | 1 | 0 | 0 | 16 | 0 | U | 4 1 | 17 | 40 | 9 | Y . | , | 1 |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H, | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | cros | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ²) |
|--|--------|---------|------|--------------|------|------|----------------------------|---------------------------------|--|-------|--------|------|------|------|--------|------|------|------|--------|-------|--------|------|-------|-------|---------------------------------|
| Macaulay | 2004 P | B3 | 4 | 52 | 3.62 | 0.95 | 72 | 388 | 88 | 52 | 8 | 3 | 0 | 0 | 24 | 1 | 0 | 2 | 137 | 52 | 4 | 2 | 25 | 77 | |
| Saanich Peninsula | 2004 R | tof. | 1 | | 1.01 | 0.32 | 33 | 707 | 610 | 609 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 27 | 11 | | | | | ļ |
| Saanich Peninsula | 2004 R | | 2 | | 1.15 | 0.38 | 39 | | 701 | 698 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | | Š. | | | | | 56 | |
| Saanich Peninsula | | | 4 | | 0.94 | 0.29 | 38 | | | 708 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 15 | 15 | | 0 | 1.60 | | 1 |
| | - | | 2 | | 2.09 | 0.64 | 50 | | | 365 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 1 | 7 | 1 | 0 | | | | |
| Saanich Peninsula | | | 3 | | 1.61 | 0.50 | 41 | | | 277 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 9 | | | |
| Saanich Peninsula Saanich Peninsula | 2008 R | | 4 | | 1.93 | 0.65 | 53 | | | | 0 | 1 | 0 | | 0 | 1 | 0 | 0 | 20 | 1 | 0 | 5 | 33 | 74 | |
| lberni Inle1 | 1998 a | n20 | 1 | 20 | 2.83 | 0.86 | 41 | 1 145 | 18 | 6 | 1 | 2 | | | 0 | 9 | 0 | 0 | 15 | | 0 0 | 0 | | | |
| Iberni Inlet | 1998 a | | 2 | 20 | 3.31 | 0.95 | 39 | | | | 8 | 0 | 0 | | 5 | 5 | 0 | 0 | | | 0 | 0 | | 43 | |
| Iberni Inlei | 1998 a | | 3 | 20 | 2.93 | 0.90 | 44 | | 1 | 1 | 3 | 1 | 0 | | 1 | 4 | 0 | 2 | 10 | 3 | 3 0 | 2 | 88 | 56 | |
| | | | _ | 55 | 3.36 | 0.95 | 54 | | 1 | | 6 | 0 | 0 | | 6 | 1.2 | 2.4 | 1.2 | 18.5 | 2.4 | 4 0 | 3.6 | 39.4 | | |
| EEM | 2003 B | | 2 | | - | 0.95 | 31 | | 4 | | | | - | 4 | 3,6 | | 4 | _ | - | 4 | - | 0 | 30 | 57.5 | |
| EEM | 2003 B | | 3 | 55 | 2.54 | 0.83 | 28 | | in the same of the | | | 4 | _ | | _ | | | | | 2.4 | 4 0 | 0 | 30 | 32.4 | |
| EEM | 2003 B | | 1 | 55 | 2.10 | | 53 | | - | | - | _ | - | | 2.4 | | _ | 0 | _ | 8.4 | | 1.2 | 93.4 | 143.7 | |
| EEM | 2003 B | | 2 | 55 | 2.96 | 0.89 | | | | - | - | - | 1 | | 4 | 4.8 | | 0 | - | | - | | | 88.7 | |
| EEM | 2003 B | | 3 | 55 | 3.04 | 0.92 | 41 | | 1 | | - | | 1 | | + | | | 0 0 | - | - | 9.6 | 4 | - | 97.6 | |
| EEM | 2003 E | | 1 | 55 | 2.83 | 0.90 | 39 | | | 3 1 | - | - | - | | _ | | | 0 | 2 | | 1 0 | | 3 | 12 | |
| EEM | 2002 | | 1 | 115 | 2.56 | 0.90 | 16 | | | 2 2 | 0 | | | | | | | 5 0 | 1 | 1 | 2 0 | 2 | 3 | 10 | |
| EEM | 2002 | | 2 | 115 | 2.34 | | 12 | | | - | - | - | | 0 0 | | | 7 | 7 0 | | 1 | 1 0 | | | 2 | |
| EEM | 2002 | | 3 | 115 | 1.87 | 0.79 | 9 | | | 1 | 0 | | 1 | 0 | 0 0 | - | | 5 0 | - | - | 0 0 | - | 1 | 6 | |
| EEM | 2002 | V14 | 4 | 115 | 2.14 | | 10 | | | | - | - | | | 1 | | 13 | 1 | | | 0 0 | - | - | 18 | |
| EEM | 2002 | V14 | 5 | 115 | 2.53 | 0.89 | 18 | | 4 | 3 5 | 3 | - | - | _ | 0 0 | | 19 | - | - | | 0 0 | | _ | 7 | - |
| EEM | 2002 | V15 | 1 | 135 | 2.09 | 0.76 | 16 | | | | 0 | - | 1 | ~ | - | | 0 5 | | | 2 | 3 0 | - | | - | - |
| EEM | 2002 | N15 | 2 | 135 | 2.45 | 0.90 | | | | 1 | 0 | 4 | | - | 0 0 | 1 | | | - | 2 | 2 2 | - | - | 1 | |
| EEM | 2002 | N15 | 3 | 135 | 3.08 | 0.94 | | | 4 | - | 1 6 | - | - | ~ | 0 0 | _ | | | | | 0 1 | | - | - | |
| EEM | 2002 | N15 | 4 | 135 | 2.06 | 0.84 | | | | | 0 | | | _ | 0 0 | - | - | - | - | | 0 0 | - | 10 | | |
| EEM | 2002 | N15 | 5 | 135 | 2.64 | 0.92 | 16 | 29 | 9 | 4 2 | 2 1 | 1 | - | ~ | 0 0 | | 0 2 | _ | | | | | | + | - |
| EEM | 2006 | N15 | 1 | 135 | 2.99 | 0.92 | | | | | | 0 0 | - | ~ | 0 0 | _ | 0 (| - | | - | | - | | - | |
| EEM | 2006 | N15 | 2 | 135 | 2.57 | 0.88 | 2 | 1 | | 0 (| | | - | ~ | 0 0 | | 0 (| | - | - | | _ | | 4 | |
| EEM | 2006 | N15 | 3 | 135 | 2.96 | 0.93 | 3(| | | 0 (| 1 | 0 (| - | | 0 0 | | - | - | 0 (| - | - | _ | _ | _ | |
| EEM | 2006 | | 4 | 135 | 2.90 | 0.92 | 21 | 7 | | 0 (| 0 (| 0 0 | | | 0 0 | | 0 0 | | 4 | _ | - | | - | - | 1 |
| EEM | 2006 | | 5 | 135 | 3.33 | 0.95 | 36 | 5 | | 0 0 | | | | | 0 0 | - | 0 1 | - | _ | | _ | - | | 4 | 1 |
| EEM | 2006 | | 1 | 46 | 3.34 | 0.95 | 4 | 4 | | 0 | 0 (| | | | 0 0 | | 0 1 | | | | | 1 | - | - | 4 |
| EEM | 2006 | | 2 | 46 | 3.61 | 0.95 | 69 | 9 | | 0 1 | 0 0 | | - | - | 0 0 | | 0 | , | - | ~ | ~ | | 0 0 | - | |
| EEM | 2006 | | 3 | 46 | 3.37 | 0.91 | 5 | В | | 0 | 0 (| | - | ~ 1 | 0 0 | | | | | | | - | | | 0 |
| EEM | 2006 | | 4 | 46 | 3.52 | 0.95 | 5 | 4 | | 0 | | | | _ | 0 0 | _ | 0 | - | | | | | 0 (| 1 | 7 |
| EEM | 2006 | | 5 | 46 | 3.33 | | - | 0 | | 0 | 0 (| | _ | | 0 0 | | | - | - | - | | | 0 0 | 1 24 | 2 |
| EEM | 2003 | | 1 | 71 | 2.88 | | | | 7 75. | 3 16. | 8 58. | | | - | 0 0 | | | | 0 19. | | - | 3.0 | 1 | - | |
| EEM | 2003 | | 1 | 62 | 2.86 | - | | | | | 7 6 | 6 1. | | 9 | 0 0 | -1 | | | 0 9. | | | - | 21.6 | | |
| EEM | 2003 | | 1 | 55 | 3,20 | | | - | 3 74. | 3 44. | 3 12 | 2 1 | 0 1. | 2 | 0 14.4 | 4 2. | | | | 2 46. | | 1.3 | | - | |
| EEM | 2003 | | 1 | 62 | 3,14 | | 4 | 1 | | 3 | 6 35,5 | 9 | 0 | 6 | 0 2.4 | | 0 1. | - | 0 22. | - | .6 2.4 | - | _ | - | _ |
| EEM | | HSB14 | 2 | 71 | 3 18 | - | | | | | 0 31. | | 0 2. | 4 | 0 16.8 | 8 | | - | 0 92. | - | 4 2. | | | - | |
| EEM | | HSB14 | 3 | 71 | 2.83 | - | | | | - | 0 41. | | | 0 | 0 8.4 | 4 | 0 1. | 2 | 0 113. | | | - | 0 24 | | |
| EEM | - | HSB15 | 2 | 62 | 2.78 | | | | | | 0 13. | | 0 7. | 2 | 0 35.9 | 9 1. | | - | 0 2 | | .2 1.3 | | 76. | | |
| EEM | - | HSB15 | 3 | 62 | 2.59 | | | | | | 0 3. | | 0 1. | 2 | 0 19.3 | 2 | 0 | 0 | 0 4. | | | | 0 1 | | |
| | | HSB18 | 2 | 55 | 3.03 | _ | | | | | 0 15. | | 0 3. | | 0 25. | 1 | 0 | 0 | 0 6 | 1 2 | 4 1. | | | | |
| EEM | - | | - | 55 | 2.98 | - | | | | _ | 0 21. | | 0 1. | _ | 0 19. | | 0 | 0 | 0 26. | 4 | 6 2. | 4 1. | | | |
| EEM | | HSB18 | 2 | 62 | 3,10 | - | | | | _ | 0 14. | | 0 3. | | 0 1 | | | | 0 2 | 4 2 | .4 3. | 6 | 0 7. | | |
| EEM | | HSB19 | | | 3,10 | | | | | | | | 0 14 | | 0 13. | 2 | 0 | 0 | 0 26. | 4 3 | .6 1. | 2 | 0 16. | | |
| EEM | | HSB19 | 3 | 62 | 2.45 | _ | - | | | 100 | _ | 0 1. | - | 0 | 0 | | | | 0 44. | 3 52 | .6 | 0 | 0 15. | | |
| EEM | | PRB10 | 2 | 32 | _ | _ | 1 | | | | | 0 1. | | 0 | - | - | | 0 | 0 40. | 7 52 | .6 | 0 | 0 15. | 6 8. | 4 |
| EEM | | PRB10 | 2 | 32 | 2.45 | | | | | | | 0 2. | | 0 | 0 | - | | 0 1. | - | | _ | - | 0 32. | 4 1 | 2 |
| EEM | | PRB10 | 1 | 32 | 3.15 | | | | | | | | | .2 | 0 3. | ~] | 0 | 0 | 0 38. | | | 0 2. | | | |
| EEM | 2001 | PRB7 | 2 | 30 | 3.72 | 0.9 | 1 5 | 5 170. | .41 3 | 9 | 13. | - | - | 100 | -1 3. | - | -1 | 1. | 1 | - | | - | | - | _ |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H, | 1-0 | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m ²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|--------------------------|------------|--|------|--|------|--------|----------------------------|--|--------------------------------|---------|-------|-------|------|-------|-------|----------|------|------|----------|--|------|------|------|-------------|-------------------------------|
| ECA1 | 2004 | PRB7 | 2 | 30 | 3.72 | 0.97 | 55 | 169.2 | 38.4 | 9.6 | 13.2 | 0 | 1.2 | | 3.6 | 8.4 | 0 | 1.2 | 38.4 | 4.8 | 0 | 2.4 | | | |
| EEM | | | 1 | 30 | 3.96 | 0.97 | 62 | 199.1 | | 10.8 | | | 1.2 | 1 | 4.8 | 2.4 | 0 | 2.4 | 37.2 | 10.8 | 0 | 1.2 | 37.2 | 69.6 | 2 |
| EEM | | PRB7 | 4 | 34 | 3.68 | 0.95 | 81 | | | | - | | 4.8 | | 71.8 | 0 | 2.4 | 0 | 28.8 | 15.6 | 0 | 0 | 44.4 | 208,4 | |
| EEM | _ | PRB9 | 2 | | 3.68 | 0.95 | 82 | | | 31.2 | | | 4.8 | 4 | 71.8 | 10.8 | 2.4 | 7.2 | 30 | 15.6 | 6 0 | 0 | 44.4 | | |
| EEM | | PRB9 | 2 | 34 | 3.63 | 0.94 | 95 | | | | 47.8 | | | | 204.5 | 17.9 | 3.6 | 0 | 45.5 | 10.8 | 3 0 | 1.2 | 97 | 331.4 | |
| EEM | 2001 | PRB9 | | 34 | 3.03 | 0.54 | 20 | 946.4 | 00010 | | | | | | | | | | | | | | | | |
| Effingham | 2002 | EFF11 | 1 | 84 | 2.39 | 0.88 | 15 | 41 | | 0 | 2 | | 0 | | 0 0 | 0 | 0 | 1 | 25 33 | 5 5 | 5 1 | 0 | 23 | 70 | |
| Effingham | | EFF11 | 2 | 84 | 2.83 | 0.92 | 29 | 139 | 4 | 4 | 0 | 0 | | | uj u | 0 | - | 1 ~ | 20 | 4 . | 9 | | 2.0 | 1.0 | |
| ED43 | 2000 | pr67 1 | 1 1 | 73 | 2.78 | 0.87 | 77 | 1000 | 77 | 33 | 1 6 | 0 | 0 | | 38 | 0 | 0 | 39 | 257 | 7 12 | 2 20 | 0 | | 361 | - |
| ER67 | | er67-1 | - | 73 | 2.55 | 0.80 | | | | - | - | d- | 0 |) 1 | 0 1 | 0 | 0 | 32 | 123 | 3 | 1 2 | | 47 | 384 | |
| ER67 | - | KP61.3-1 | 1 | A CONTRACTOR OF THE PARTY OF TH | 2.55 | 0.84 | | | | - | 1 5 | 0 | 1 | - | 30 | 0 | 0 0 | 6 | 417 | 7 1 | 1 30 | 0 | 11 | 76 | - |
| ER67 | december 1 | KP61.5-2 | 1 | 77 | 3.12 | 0.90 | | | - | - | 11 | 0 | 1 | | 0 49 | 0 | 0 | 18 | 304 | 4 2 | 2 2 | | 30 | | 4 |
| ER67 | - | KP61R-2 | - | | 2.98 | 0.90 | 83 | | | | | \$ | 1 | - | 0 38 | - | 3 0 | 24 | 399 | 9 | 7 32 | 1 | 64 | | |
| ER67 | | KP62.5R-1 | 1 | 80 75 | 2.98 | 0.83 | | | | Acres 1 | | | | 1 | 0 26 | 4 | 0 0 | 4 | - | | 3 42 | | 31 | | |
| ER67 | | KP62R-1 KP63R-2 | 1 | 75 | 2.79 | 0.85 | 65 | | 1 | | | 1 | | | 0 31 | | | 5 | 247 | 7 1. | 2 2 | 1 | 19 | 117 | |
| | | le. | | 1 22 | 2.46 | 0,99 | 12 | 13 | 3] (| 1 (| | 0) (0 | | 0 | 0 0 | |) (| 0 1 | 1 6 | 6 3 | 2 1 | 0 | 0 | 3 | |
| Fish farms | 2000 | | 1 | 37 47 | 3.33 | 0,99 | | 4 | 4 | - | donne | 4 | 1 | _ | 0 6 | | 0 (| 0 4 | 335 | 5 5 | 7 41 | 3 | 81 | | |
| Fish farms | 2001 | | - | | - | | | | | | | 0 14 | | 0 | 0 2 | | 2 4 | 4 2 | 303 | 3 4 | 3 18 | 3 | 80 | 58 | 4 |
| Fish farms | 2001 | 4 | 2 | 47 | 3.33 | 0.91 | | | - | - | 3 | 2 6 | - | 0 | 0 2 | 2 | 0 2 | 2 12 | 32 | 1 3 | 4 4 | 1 3 | 84 | 75 | |
| Fish farms | 2001 | | 3 | 47 | 3.33 | 0.91 | | 4 | | | | | 1 | 0 | 0 0 | | 0 (| 0 0 | | 2 | 0 | 1 1 | 9 | 20 | 1 |
| Fish farms | 2000 | | 2 | 66 | 3.24 | | | A | | 1 | | 0 | | 0 | 0 0 | | 0 | 0 0 | | 6 | 0 0 | 0 1 | 13 | 17 | |
| Fish farms | 2000 | 4 | 1 | 66 | 3.24 | | | | | 3 | 1 | 0 / | 7 | 0 | 0 0 | | 0 1 | 0 0 | | 1 | 0 1 | 0 0 |) 6 | 12 | 2 |
| Fish farms | 2000 | | 3 | 66 | 3.24 | | | | | 3 . | 3 | 0 0 | 5 | ni ni | 0 (| | 4 | 9 0 | 3 | 5 1 | 8 | ol s | 22 | 111 | 5 |
| Fish farms | 2000 | | 3 | 38 | 3,90 | A | | | | 0 | | 0 | | 0 | 0 | | - | 11 | 9 | | -4- | 0 1 | 21 | | 1 |
| Fish farms | 2000 | | 1 | 38 | 3.90 | 4- | | | | 4 | | 2 (| 0 | 0 | 0 | 1 | 0 | 0 0 | 8 | - | - | 0 1 | 1 10 | 8 | 0 |
| Fish farms | 2000 | A CONTRACTOR OF THE PARTY OF TH | 2 | 38 | 3.90 | | | | | 9 | 1 | - | 0 | 0 | 0 (| | 0 | 0 0 | 14 | A STATE OF THE PARTY OF THE PAR | 4 | 0 1 | 1 13 | 103 | 3 |
| Fish farms | 2002 | | 3 | 88 | 2.31 | - | 31 | | | 3 | | 2 1 | | 0 | | | 0 | 0 (| 31 | -4 | 8 | 0 (| 9 | 14 | 9 |
| Fish farms | 2002 | | 1 | 68 | 2.31 | | | 4 | Acres - | 1 | - | - | | 01 | 0 | 0 | 0 | 0 1 | 30 | | | 0 0 |) [| 13 | 4 |
| Fish farms | 2002 | 2 R1 | 2 | 56 | 2.31 | 4- | | | | 1 | U | 6 | 0 | 0 | 0 1 | - | 0 | 0 (| 17 | | 0 | 0 0 |) : | 5 9 | 5 |
| Fish farms | 2003 | 2 R2 | 2 | 88 | 1,80 | | 4 | | | 11 | 0 | 1 | ~ | - | U I | | 0 | 0 / | 12 | | - | 01 (| | 3 7 | - |
| Fish farms | 2003 | 2 R2 | 1 | 88 | 1.80 | 0.69 | | | | 0 | - | 0 | | O | | | 01 | 0 0 | 0 20 | | -1 | 0 | 1 | 5 9 | |
| Fish farms | 200 | 2 R2 | 3 | 88 | 1.80 | - | | | | 0 | - | 0 | - | 0 | 0 | | 0 | 1 / | 20 | | | 0 | 9 | 5 9 | _ |
| Fish farms | 200 | 2 R2 | 3 | 88 | 1.80 | 0,69 | | | -4 | 0 | 0] | 0 | | 0 | 0 | | - | 0 | 0 20 | 71 | | 0 | 1 1 | - | |
| Fish farms | 200 | 1R1 | 2 | 58 | 3.05 | 0.92 | | | | 2 | 0 | 1 | | 0 | 0 | - | 0 | Ol . | 1 0 | 8 | | 0 : | 3 15 | + | 6 |
| Fish farms | 200 | 1 R2 | 2 | 56 | 2.77 | 0.86 | 5 2 | | | 1 | 0 | 0 | 1 | 0 | 0 | | 0 | 1 | | | -1 | 0 3 | 3 1 | - | 7 |
| Fish farms | 200 | 1 R2 | 1 | 56 | 2.77 | 0.86 | | | | 3 | - | 0 | - | 0 | 0 | - | | 0 1 | - | - | | - | 2 1 | + | 3 |
| Fish farms | | 1 R2 | 3 | 56 | 2.77 | 7 0.86 | | | | 9 | 1 | 0 | | 0 | U | - | 0 | 0 | 0 | 9 | | 0 1 | 0 2 | 4 | 9 |
| Fish farms | | 7 Ref 1 | 1 | 60 | 2.38 | 0.79 | 9 2 | 6 6 | 5 | 2 | 0 | 0 | 2 | 0 | 0 | - | - | 0 | 0 | 9 | | 0 | 1 3 | distance of | |
| Fish farms | | 7 Ref 1 | 3 | 60 | 2.25 | 0.79 | 9 3 | 0 9 | 0 | 3 | | 0 | 3 | 0 | 0 | <u> </u> | v | 0 | - | 16 | | - | 0 2 | - | 7 |
| Fish farms | _ | 7 Ref 1 | 2 | 60 | 2.59 | 0.8 | 8 2 | 2 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | | | | - | 5 | | 0 | - | - | |
| Fish farms | - | 7 Ref 2 | 3 | 57.4 | 2.93 | | | | 0 | 6 | 0 | 0 | 6 | 0 | 0 | - | 0 | 0 1 | | 22 | | 0 | 1 3 | | 3 |
| Fish farms | _ | 7 Ref 2 | 2 | 57.3 | 2.35 | | | 7 11 | 3 | 5 | 0 | 0 | ~ | 0 | 0 | | | 0 | | 22 | | 0 | - | + | |
| Fish farms | | 7 Ref 2 | 1 | 56.9 | 2.97 | | 4 3 | 1 18 | 11 | 2 | Of | 0 | 2 | 0 | 0 | _ | 0 | 0 | - | 25 | | 0 | 2 3 | | 8 |
| Fish farms | | 0 R1 | 1 | 34 | 3.20 | | | 2 10 | 13 | 6 | 0 | 0 | 2 | 3 | 0 | | | 20 | 6 | 1 | _ | 0 | 2 1 | - | _ |
| Fish farms | | 0 R1 | 2 | 34 | 3.20 | | | 4 | 12 1 | 5 | 6 | 0 | 3 | 2 | 0 | 41 | 0 | 4 | 4 | 1 | - | 0 | 3 1 | - | 8 |
| Fish farms | | 3 R2 | 2 | 31.7 | 3.54 | | - | 4 44 | | 13 1 | 1 | 2 1 | 6 | D | 1 | | | | | | | - | 4 8 | | |
| Fish farms | - | 3 R2 | 1 | 23.2 | 3.54 | | 1 | 1 | | | 2 | 1 1 | 7 | 0 | 0 | 2 | | .01 | 4 1 | 14 | | 0 | 5 9 | | |
| | | 3 R2 | 3 | 30.8 | 3.5 | | | | | | | 0 1 | 1 | 0 | 0 | 0 | 1 1 | 10 | 0 | 1 | | U | 4 9 | | 11 |
| Fish farms | - | _ | 1 | 40 | 1.05 | | 1 | | | 7 | - | | 0 | 0 | 0 | 0 | 0 | 0 | 1 5 | 97 | | 0 | -4 | | 0 |
| Fish farms | | 0 R1 | 1 | 61 | 3,00 | | + | | 16 | 5 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | | | 2 |
| Fish farms | | 0 R1 | + + | 28 | 2.23 | | | | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | ~ | | 12 |
| Fish farms | | 0 R1 | - | | 8.50 | | | 6 51 | | - | 16 | | 0 | 7 | 0 | 6 | 4 | 0 | 0 5 | 56 | 9 | 1 | | 8 30 | |
| Fish farms Fish farms | | 11R1 | 3 | 52 52 | 3,50 | | | 4 57 | | | 15 | 4 | 0 | 9 | | 0 | 4 | 0 | 0 15 | 54 | 4 1 | 11 | 4 7 | 4 24 | D |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H | 1-0 | No. of Taxa (/0.1m ²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ECHO | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|---------------|------|---|------|--------------|------|---|---|---------------------------------|--|------|---------------------------|------|------|------|------|---------------------|------|------|------|------|------|------|------|---|-------------------------------|
| Fish farms | 2001 | D1 | 1 | 52 | 3.50 | 0.92 | 85 | 633 | 45 | 18 | 2 | 0 | 9 | 0 | 12 | 4 | 0 | 1 | 75 | 3 | 4 | | 75 | | |
| Fish farms | 2001 | | 2 | 55 | 3.32 | | 85 | | 43 | 21 | 3 | 0 | 11 | 0 | 5 | 3 | 0 | 0 | 112 | 9 | 3 | 3 | 76 | | |
| Fish farms | 2001 | | 3 | 55 | 3,32 | | 74 | | 38 | | | 0 | 3 | 0 | 15 | 6 | 0 | 0 | 61 | 4 | 0 | 4 | 65 | | 7 |
| Fish farms | 2001 | | 1 | 55 | 3.32 | | 92 | | 38 | | 3 | 3 1 | 1 | 0 | 20 | 1 | 0 | 1 | 120 | 8 | 16 | 5 | 71 | 333 | 4 |
| Fish farms | 2001 | | 1 | 36 | 3,65 | | 74 | | 30 | | - | 2 | 2 | 0 | 2 | 0 | 5 | 12 | 18 | 111 | 0 | 3 | 61 | 129 | |
| | 2001 | | 2 | 36 | 3.65 | | 80 | | 41 | 4 | | 4 | 0 | 2 | 3 | 12 | 0 | 1 | 56 | 22 | 0 | 3 | 51 | 106 | |
| Fish farms | - | | 3 | 36 | 3.65 | | 50 | | | - | - | 0 | 0 | 0 | 0 | 11 | | 0 | 60 | 12 | 0 | 0 | 26 | 50 | |
| Fish farms | 2001 | ALL DESCRIPTION OF THE PERSON | 1 | 41 | 4.26 | | 95 | | 44 | 4 | | 3 2 | 5 | 0 | 0 | 12 | 1 | 2 | 75 | 11 | 0 | 0 | 55 | 173 | |
| Fish farms | 2001 | | 3 | 41 | 4.26 | | 106 | | | 4 | | 1 | 2 | 0 | 1 | 14 | | 2 | 61 | 7 | 1 | 2 | 61 | 200 | |
| Fish farms | 2001 | - | - | - | | _ | 102 | | - | | | | 2 | - | 2 | 21 | 0 | 2 | 69 | 7 | 7 1 | 2 | 62 | 205 | |
| Fish farms | 2001 | | 2 | 41 | 4.26 | | | | | 1 | | | 0 | - | 2 | 0 | - | 0 | 33 | 1 | 0 0 | (| 23 | 28 | |
| Fish farms | 2000 | | 2 | 40 | 2.78 | | 32 | | AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM | - | | - | - | | 1 | 0 | - | 0 | 92 | & | 0 | 1 | 1 14 | 46 | |
| Fish farms | 2000 | | 1 | 40 | 2.78 | | 22 45 | | | 1 1 | 1 | 0 0 | 1 | | | 0 | | 0 | 71 | | - | | 37 | | |
| Fish farms | 2000 | Branch and the second | 3 | 40 | 2.78 | | | - | | 1 | | 1 0 | | | - | 0 | 0 | 0 | 18 | | 1 0 |) (| 16 | 3 29 |){ |
| Fish farms | 2000 | | 2 | 13 | 3,16 | | 25 | | | | | 1 0 | 0 | | - | 5 0 | 0 | 0 | 20 | | 1 0 |) (| 19 | | |
| Fish farms | 2000 | | 1 | 13 | 3.16 | | 30 | A | | | 16 | - | - | | 31 | 1 | - | 1 | 211 | 4 | 1 | | 22 | | |
| Fish farms | 2000 | La contractor de | 2 | 38 | 3.30 | | 58 | | E | | | 5 0 | 0 | | 14 | - | | 7 | 225 | | 7 7 | 1 | 22 | | |
| Fish farms | 2000 | 4 | 3 | 38 | 3.30 | | | | Lanca and the same of the same | | Acres and the second | 4 | 1 | | 3 44 | | 0 | 1 | 216 | d | 2 0 | | 0 15 | | |
| Fish farms | 2000 | | 1 | 38 | 3.30 | | | | | | A | | 1 | 1 |) 46 | 2 2 | 0 | | 322 | | 5 0 | | 8 34 | | Anne and |
| Fish farms | 2001 | R1 | 1 | 34 | 2.90 | | | | | | | 8 1 | - | 1 | -1 | 1 | | - | 228 | 4 | 7 6 | | 0 18 | - | |
| Fish farms | 2001 | | 3 | 34 | 2.90 | | - | | | | ACCUPATION AND ADDRESS OF | 2 0 | | 1 | 4 | 1 | - | - | 345 | | 4 6 | | 2 38 | - | A |
| Fish farms | 2001 | R1 | 1 2 | 34 | 2.90 | | | 4 | | | | 7 0 | - | | 0 | | | | 366 | | 4 4 | | 8 41 | - | 4 |
| Fish farms | 2001 | R2 | 1 | 38 | 3.36 | | | | | 5 10 | diameter. | 9 0 | | | 1 3 | Acres of the second | | - | 555 | | | | 5 46 | 4 | |
| Fish farms | 2001 | R2 | 2 | 38 | 3.36 | | | - | | | | | 1 | | 0 4 | A | | | 4 | 4 | 3 | | 3 45 | 1 | 4 |
| Fish farms | 2001 | R2 | 3 | 38 | 3.36 | | | | | | 3 1 | 0 0 | 1 | | 0 2 | 7 | | - | 572 | | 6 (| | 0 1 | - | |
| Fish farms | 2000 | R1 | 1 | 46 | 3.51 | 0.95 | 56 | | | 2 5 | 5 | 7 6 | | | 0 | 8 2 | | |) 1- | 1 | 0 (| 1 | 0 1 | 6 9 | |
| Fish farms | 2000 | R1 | 1 | 61 | 3.05 | 0.96 | 20 | 30 | | 4 | 0 | 2 | | | 0 | 1 |) (| 1 |) | | 0 (| 2 | 0 | 2 4 | |
| Fish farms | 2000 | R1 | 2 | 61 | 3.05 | 0.96 | | | | 2] | A | 0 0 | | 7 | 0 | 0 | 1 | | D) | 1 | 0 | 2 | 7 10 | 6 14 | 0 |
| Fish farms | 2000 | R1 | 1 | 38 | 2.98 | 0.90 | 48 | 259 | 3 | 2 28 | | 0 3 | 3 | | 0 | 0 | 1 | 38 | 8 11 | 5 | 0 1 | 0 | 1 | 0 740 | 4 |
| Fish farms | 2001 | R1 | 2 | 46 | 2.86 | 0.93 | 1 | 12 | | 1 (| 0 | 0 | | 0 | 0 | 0 (|) (|) (| 0 1 | 0 | 1 | 3 | 0 1 | 0 | 9 |
| Fish farms | 2001 | | 3 | 46 | 2.86 | 0.93 | 1 | 15 | 5 | 1 (| 0 | 0 | | 0 | 0 | 0 (|) (| | 0 (| 0 | 0 (| 0 | 0 1 | 8 | D |
| Fish farms | 2001 | | 1 | 46 | 2.86 | 0.93 | 1 | 11 | | 1 1 | 0 | 0 | 1 | 0 | 0 | 0 (|) (| | 0 | 1 | 0 1 | 0 | 0 | 4 | 3 |
| Fish farms | 2001 | | 1 1 | 45 | 3.22 | 0.92 | 50 | 246 | 2 | 4 | 7 | 2 14 | 8 1 | 0 | 0 | 1 (| 0 | 11 | - | 9 | 0 (| 0 1 | | - | 4- |
| Fish farms | 2001 | | 3 | 45 | 3.38 | | 5, | 275 | 3 | 0 1 | 0 | 3 10 |) | 1 | 0 | 4 | 2 (| 1. | - | 3 | 0 1 | 0 | 6 9 | Accessor | 4- |
| Fish farms | 2001 | | 1 2 | 45 | 3.30 | 0.94 | 5 | 281 | 2 | 9 1 | 8 | 2 1 | 3 | 1 | 0 | 0 | 0 (| 11 | 8 14 | 4 | 0 1 | 0 | 6 10 | | - |
| Fish farms | 2003 | | 3 | 49.7 | 3.11 | discussion of the last of the | 3 2 | 53 | 3 | 7 | 6 | 0 (| 0 | 0 | 0 | 1 | 0 (| | 0 | 0 | 0 1 | 0 | 0 1 | | |
| Fish farms | 2003 | | 1 2 | 51.8 | 3.11 | 0.93 | 3 4 | 103 | 3 5 | 2 3 | 8 | 4 1 | 0 | 0 | 6 | 3 | 1 (| 0 | 0 | 0 | 0 | 0 | 0 2 | | 4 |
| Fish farms | 2003 | | 1 | 54.9 | 3.11 | decomposition. | 4- | | 3 6 | 6 2 | 5 | 1 1 | 0 | 0 | 1 3 | 7 | 2 (| 0 | 1 | - | 1 | 0 | 0 3 | audienter er e | 4 |
| Fish farms | 2000 | Accession to the same of | 1 | 22 | 4.15 | A- | 4 | | | 8 | 6 | 1 1 | 0 | 0 | 0) | 1 | 0 | 1 | 3 2 | 2 1 | 6 | 0 | 1 8 | | - |
| Fish farms | 2000 | | 2 | 22 | 4.15 | American | 4 | | 4 | 0 | 7 | 0 : | 3 | 0 | 0 | 0 | 0 | 1 1 | 1 2 | | 8 | 0 | 1 7 | | - |
| Fish farms | 2000 | | 3 | 22 | 4.15 | - | 4 | | | 1 | 7 | 1 1 | D) | 1 | 0 | 1 | 1 | 0 | 5 1 | 9 1 | 2 | 0 | 2 5 | | - |
| Fish farms | 2002 | - | 1 1 | 41 | 3.42 | 4-11 | 4 | | | 9 | 8 | 1 | 0 | 0 | 0 | 0 | 0 . | 4 | 0 22 | 7 3 | 5 2 | 7 | 1 8 | | -4 |
| | 2002 | | 2 | 42 | 3.42 | - | 4 | | | 3 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | D | 0 17 | 8 4 | 7 | 3 | 5 10 | | |
| Fish farms | 2002 | | 3 | 42 | 3.42 | - | 4 | | - | | - | 0 | 1 | 9 | 0 | 2 | 0 | 1 | 0 19 | 8 3 | 3 | 9 | 4 6 | | |
| | | 2 R2 | 1 1 | 34 | 3.62 | - | | | | 6 2 | | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 36 | 7 4 | 7 2 | 3 | 1 12 | | |
| Fish farms | | | 2 | 38 | 3.62 | A | | | | 4 2 | | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 25 | | 9 1 | | 4 5 | | |
| Fish farms | | 2 R2 | 3 | 30 | 3.62 | 4 | | | | 1 4 | | 0 | 2 | 0 | 0 | 3 | 0 | 0 | 3 21 | | 4 | 6 | 0 7 | 5 18 | 5 |
| Fish farms | | 2 R2 | 2 | 89 | 4.18 | | 4 | | | 7 1 | - | 6 | | 0 | 0 | _ | 0 | 1 | 2 1 | | 1 | 9 | 0 1 | 5 5 | |
| Fish farms | 2000 | | 3 | 89 | 4.16 | 4 | 4 | | | | | 8 | | 0 | 0 | 1 | 1 | 0 | 4 3 | 4 | 1 | 2 | 2 1 | 9 5 | 9 |
| Fish farms | 2000 | | | _ | _ | 4 | | | | - | | 5 | | 1 | 0 | - | 0 | 1 | 2 4 | 4 | | 8 | 0 1 | 4 4 | 7 |
| Fish farms | | 0 R1 | 1 | 89 | 4.18 | | | | | -4 | - | 5 | 9 | 1 | 9 | - | 3 | - | - | | 15 | 0 | 8 11 | 5 13 | 5 |
| Fish farms | 200 | | 3 | 42 | 4.70 | | | | | | - | 2 | 1 | 0 | 0 | | 0 | 3 | 1 3 | | - | 0 | | 6 17 | |
| Fish farms | | 0 R1 | 2 | 42 | 4.70 | - | | | 4 | - | _ | 2 | 1 | 0 | 1 | | 0 | 0 | 5 4 | | | 0 | | | 8 |
| Fish farms | | 0 R1 | 1 | 42 | 4.70 | - | | 1 20 | 4 | | _ | - A | - | _ | 0 | | 0 | 0 | 1 3 | | | 6 | | | 5 |
| Fish farms | 200 | 1 R1 | 2 | 38 | 3.88 | 0.9 | 6 7 | 7 23 | 91 2 | 6 | / | 6 2 | 6 | U | U | 17 | VI. | V | 1] | · · | 11 | | | 11 6 | 2 |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | МОВІ | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|---------------|--------|--|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|---------------------------|------|------|------|------|------|-------------------------------|
| Fish farms | 2001 | | 1 | 38 | 3.88 | 0.96 | 44 | 103 | 19 | 6 | 3 | 10 | 0 | 0 | 0 | 0 | 0 | | 19 | 16 | 2 | 0 | 31 | 13 | |
| Fish farms | 2001 | | 1 | 40 | 4.26 | 0.98 | 87 | 371 | 21 | 11 | 2 | 5 | 0 | 0 | 3 | 0 | 5 | | 76 | | 0 | | 112 | | |
| Fish farms | 2001 | | 2 | 40 | 4.26 | 0.98 | 80 | 351 | 39 | 27 | | | | 0 | 6 | 0 | | 3 | 10 | 11 | | 0 | 143 | 90 | |
| Fish farms | 2001 | | 3 | 40 | 4.26 | 0.98 | 84 | 341 | 22 | 13 | 0 | 7 | 0 | 0 | 2 | 0 | | 0 | 24 | | 0 | - 6 | 134 | 116 | |
| Fish farms | 2005 | | 2 | 54 | 3.17 | 0.87 | 82 | 356 | 33 | 11 | 5 | 17 | | 0 | 0 | 0 | 4 | 26 | 7 | 5 | 2 | 3 | 169 | 81 | |
| Fish farms | 2005 | | 1 | 53 | 3.51 | 0.92 | 83 | 350 | 23 | 9 | 1 | 13 | 0 | 0 | 0 | 0 | | 16 | 46 | 11 | 0 | 1 | 160 | 101 | |
| Fish farms | 2005 | The same of the sa | 3 | 54 | 3.53 | 0.93 | 83 | 351 | 34 | 12 | 1 | 21 | 0 | 0 | D | 0 | 1 | 11 | 39 | - | 3 | 2 | 134 | 111 | |
| Fish farms | 2005 | | 1 | 50 | 2.63 | 0.84 | 48 | 167 | 5 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 5 | 2 | 7 | 3 | 0 | 0 | 87 | 51 | |
| Fish farms | 2005 | | 4 | 52 | 3.54 | 0.95 | 56 | 129 | 15 | 2 | 1 | 11 | 0 | 0 | 0 | 0 | 2 | 8 | 7 | 2 | 2 | | 40 | 46 | |
| Fish farms | 2005 | | 3 | 53 | 2.83 | 0.87 | 60 | 181 | 13 | 0 | 2 | 11 | 0 | 0 | 0 | 0 | 5 | 8 | 9 | 2 | 3 | 2 | 78 | 57 | |
| Fish farms | 2005 | | 6 | 50 | 3.08 | 0.89 | 36 | 116 | 14 | 0 | 0 | | 0 | 0 | n | 0 | 0 | 2 | 6 | 2 | 0 | 2 | | - | |
| Fish farms | 2005 | | 2 | 53 | 3.02 | 0.87 | 40 | 107 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 3 | 2 | - 4 | 48 | 38 | |
| Fish farms | 2005 | | 5 | 52 | 3.21 | 0.89 | 54 | 170 | 23 | 1 | 1 | 21 | 0 | 0 | | 0 | 2 | - 1 | 5 | 3 | 3 | U | 49 | 40 | |
| Fish farms | 2005 | | 1 | 63 | 3.21 | 0,91 | 53 | 219 | 36 | 4 | 0 | | 0 | 0 | | 0 | 0 | 0 | 25 | 3 | 0 | 4 | 74 | 44 | |
| Fish farms | 2005 | | 3 | 64 | 3.40 | 0.92 | 75 | 247 | 16 | 6 | | | 0 | 0 | 0 | 0 | 0 | 0 | at management of the last | 1 | 0 | 3 | 60 | 91 | |
| Fish farms | 2005 | | 2 | 63 | 3.22 | 0.93 | 58 | 200 | 7 | 1 | 0 | 6 | 0 | 0 | 0 | - | 0 | 1 | 34 | 5 | 0 | - 1 | 98 | 87 | |
| Fish farms | 2000 F | 21 | 1 | 43 | 3.02 | 0.89 | 51 | 361 | 100 | 21 | 10 | 0 | 0 | Di | 67 | 0 | 0 | U | 26 | 8 | 0 | 5 | 66 | 86 | |
| Fish farms | 2000 F | 21 | 3 | 43 | 3.02 | 0.89 | 54 | 467 | 192 | 27 | 7 | 0 | 1 | - 0 | _ | 2 | U | 0 | 147 | 4 | 1 | 1 | 9 | 51 | |
| Fish farms | 2000 F | 21 | 2 | 43 | 3.02 | 0.89 | 71 | 467 | 129 | 20 | 16 | 0 | 0 | 0 | 151 | 5 | 0 | 3 | 119 | 4 | 0 | 0 | 7 | 111 | |
| Fish farms | 2000 F | 21 | 2 | 52 | 3.85 | 0.96 | 49 | 268 | 18 | 0 | 1 | | U | | 91 | - | 0 | 2 | 149 | 3 | 1 | 0 | 18 | 104 | |
| Fish farms | 2000 F | 21 | 1 | 52 | 3.85 | 0.96 | 72 | 700 | 25 | 4 | 1 | U | 1 | 0 | 1 | 6 | - 01 | 0 | 0 | 0 | 0 | 0 | 104 | 36 | |
| Fish farms | 2000 F | 21 | 3 | 52 | 3.85 | 0.96 | 76 | 447 | 63 | 9 | 0 | 4 | 2 | 0 | 5 | 9 | 0 | - 1 | 0 | - 1 | 0 | 1 | 137 | 99 | |
| Fish farms | 2003 F | | 2 | 37 | 3.95 | 0.97 | 104 | 680 | 207 | 100 | - | U | U | 3 | 0 | 3 | 0 | 1 | 2 | 2 | 0 | 2 | 140 | 139 | |
| Fish farms | 2003 F | | 1 | 37 | 3.95 | 0.97 | 109 | 637 | | 180 | 4 | 16 | 0 | 0] | 0 | 7 | 0 | 1 | 60 | 65 | 0 | 8 | B4 | 226 | |
| Fish farms | 2003 F | 21 | 3 | 38 | 3.95 | 0.97 | 103 | 799 | 170 | 154 | 1 | 12 | 0 | 0 | 2 | 1 | 0 | 3 | 7.7 | 57 | 0 | 9 | 92 | 173 | 2 |
| Fish farms | 2003 F | | 1 | 33 | 3.57 | 0.94 | 72 | 497 | 271 | 240 | 6 | 20 | 0 | 0 | 2 | 3 | 0 | 0 | 71 | 67 | 0 | 6 | 86 | 267 | 1 |
| Fish farms | 2003 F | 1 | 2 | 32 | 3.57 | 0.94 | 91 | | 136 | 101 | 2 | 20 | 4 | 0 | 5 | 4 | 2 | 0 | 56 | 53 | 0 | 0 | 43 | 165 | |
| Fish farms | 2003 F | | 3 | 33 | 3.57 | 0.94 | | 590 | 192 | 158 | 2 | 25 | 1 | 1 | 3 | 2 | 5 | 1 | 61 | 77 | 0 | В | 48 | 153 | |
| Fish farms | 2001 F | | 3 | 38 | 3.30 | _ | 72 | 576 | 232 | 211 | 1 | 7 | 0 | 1 | 1.1 | 1 | 0 | 1 | 46 | 35 | 0 | 8 | 55 | 148 | 1 |
| Fish farms | 2001 F | | 1 | 38 | 3.30 | 0.94 | 19 | 44 | 1 | 0 | 1 | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 7 | 0 | Ū | 10 | 12 | |
| Fish farms | 2001 F | | 2 | 38 | 2.30 | 0.94 | 36 | 98 | 4 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 2 | 2 | 0 | 22 | 52 | |
| Fish farms | 20016 | | 2 | 35 | 3 24 | | 22 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 23 | 3 | 5 | 0 | 5 | 29 | |
| Fish farms | 2001 F | | 3 | 35 | 3.24 | 0.92 | 43 | 182 | 11 | 8 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 50 | 57 | 14 | 7 | 1 | 15 | 24 | |
| Fish farms | 2001 F | | 1 | 35 | 3.24 | 0.92 | 25 | 77 | 9 | 0 | 2 | 7 | 0 | 0 | 0 | 0 | 0 | 7 | 31 | 4 | 4 | 0] | 8 | 14 | |
| Fish farms | 2000 R | | 1 | 34 | 1.99 | 0.80 | 39 | 125 | 9 | 2 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 22 | 42 | 2 | 5 | 0 | 10 | 30 | |
| Fish farms | 2002 R | | 1 | 62 | 3.37 | - | 14 | 42 | 1 | - 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 7 | 3 | |
| Fish farms | 2002 R | | 3 | 62 | 3.37 | 0.91 | 68 | 421 | 32 | 20 | 10 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 207 | 8 | 0 | 1 | 98 | 74 | |
| Fish farms | 2002 R | | 2 | 62 | | 0,91 | 60 | 475 | 34 | 18 | 5 | 0 | 1 | 0 | 10 | 0 | 0 | 1 | 191 | 13 | 1 | 1 | 121 | 104 | |
| Fish farms | 2003 R | | 3 | 61.9 | 3.37 | 0.91 | 78 | 589 | 34 | 14 | 6 | 2 | 2 | 0 | 9 | 1 | 1 | 0 | 285 | 9 | 1 | 2 | 119 | 128 | |
| Fish farms | 2003 R | | 2 | 60.7 | 3.60 | 0.95 | 72 | 445 | 12 | 6 | 4 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 97 | 11 | 0 | 1 | 121 | 187 | |
| Fish farms | 2003 R | | 1 | | 3.60 | 0.95 | 85 | 733 | 12 | 6 | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 207 | 15 | 01 | 0 | 160 | 319 | **** |
| Fish farms | 2004 R | | | 59.4 | 3.60 | 0.95 | 95 | 970 | 21 | 13 | 6 | 0 | 0 | 0 | 1 | 1 | 2 | 2 | 375 | 22 | 0 | 3 | 178 | 356 | - |
| Fish farms | 2004 R | | 2 | 59.9 | 3.70 | 0.96 | 80 | 342 | 12 | 7 | 1 | 3 | 1 | 0 | 0 | 0 | 0 | 7 | 111 | 21 | 1 | 0 | 81 | 112 | |
| Fish farms | 2004 R | | 1 | 58.1 | 3.70 | 0.96 | 70 | 275 | 18 | 6 | 4 | 1 | 1 | 0 | 5 | 1 | 0 | 0 | 82 | 16 | D | 0 | 75 | 81 | |
| Fish farms | 2000 R | | 3 | 60 | 3.70 | 0.96 | 85 | 402 | 20 | 10 | 3 | 2 | 0 | 0 | 4 | 1 | 0 | 1 | 138 | 12 | 2 | 2 | 103 | 114 | |
| A | | | 1 | 38 | 2.80 | 0.88 | 29 | 120 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 88 | 9 | 2 | 0 | 7 | 10 | |
| Fish farms | 2000 R | | 3 | 38 | 2.80 | 0.88 | 38 | 168 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 120 | 13 | 9 | 0 | 13 | 9 | |
| | 2000 R | | 2 | 38 | 2.80 | 0.88 | 35 | 123 | 3 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 84 | 8 | 5 | 0 | 9 | 14 | |
| Fish farms | 2001 R | | 2 | 34 | 3.60 | 0.95 | 88 | 804 | 25 | 16 | 0 | 2 | 0 | 0 | 7 | 0 | 2 | 2 | 293 | 23 | 18 | 6 | 191 | 232 | |
| Fish farms | 2001 R | | 1 | 34 | 3.60 | 0.95 | 82 | 781 | 15 | 7 | 0 | 1 | 0 | 0 | 5 | 0 | 1 | 7 | 299 | 30 | 95 | 4 | 118 | 211 | |
| Fish farms | 2001 R | | 3 | 34 | 3.60 | 0.95 | 78 | 848 | 20 | 12 | 0 | 1 | 0 | 0 | 7 | 0 | D | 6 | 245 | 77 | 97 | 7 | 178 | 190 | |
| Fish farms | 2001 R | | 1 | 38 | 2.71 | 0.82 | 49 | 442 | 18 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 2 | 266 | 13 | 47 | 1 | 37 | 58 | |
| Fish farms | 2001 R | | 2 | 38 | 2.71 | 0.82 | 41 | 284 | 8 | 1 | 0 | 6 | 0 | 0 | 1 | 0 | 0 | 3 | 193 | 10 | 15 | 1 | | | |
| Fish farms | 2001 R | | 3 | 38 | 2.71 | 0.82 | 45 | 329 | 20 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 3 | | 11 | | 4 | 44 | 13 | |
| Fish farms | 2000 R | 1 | 1 | 39 | 4.23 | 0.98 | 52 | 89 | 9 | 5 | - 11 | - 1 | | - 0 | - 0 | - 0 | - 0 | - 1 | 202 | 11 | 34 | 2 | 35 | 21 | |

Appendix 2. Continued

| Study Acroynm | Year | Station | Rep. | Depth (m) | H. | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0,1 m |
|---------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------------------|
| Fish farms | 2000 | R1 | 2 | 39 | 4.23 | 0.98 | 39 | 84 | 13 | 13 | 0 | 0 | 0 | | 0 | 0 | 0 | 3 | 12 | 0 | 0 | 1 | 16 | 39 | |
| Fish farms | 2000 | R1 | 3 | 39 | 4.23 | 0.98 | 60 | | | 18 | 2 | _ | 0 | | 0 | | | 0 | 4 | | | | 44 | 33 | |
| Fjords | 1987 | 10 | 4 | 445 | 2.28 | 0.00 | 11 | 19 | - | | 1 0 | 1 0 | | 1 | | | - | | | | | | | | |
| Fjords | 1987 | | 2 | 445 | 2.39 | 0.89 | 12 | | | | 0 | | 0 | | 0 | | | 2 | - | - | | | 5 | 2 | |
| Fjords | 1987 | | 1 | 570 | 2.31 | 0.89 | 11 | | | | 0 | | 0 | | | | | 0 | | 0 | 0 | | 6 | 9 | - |
| Fjords | 1987 | | 2 | 570 | 2.74 | 0.92 | 20 | | | 1 | 2 | | - | | | | | 0 | - | 1 | 4 | | 9 | - 4 | - |
| Fjords | 1987 | | 1 | 301 | 2.14 | 0.63 | 59 | | | - | 1 1 | 0 | 0 | - | + | | | _ | 25 | 4 | - | | 31 | 107 | |
| Fjords | 1987 | | 2 | 301 | 3.01 | 0,88 | | | | | 3 | 0 | 0 | - | - | | | 7 | 23 | | | | 33 | 65 | |
| Fjords | 1987 | | 1 | 370 | 2.96 | 0.88 | | | | _ | 2 | - | 0 | | - | 0 | | 2 | | - | - | | - | 17 | |
| Fjords | 1987 | | 2 | 370 | 2.83 | 0.83 | | | | | - | | 0 | - | 1 | 0 | 3 | 3 | 15 | | | 1 | 13 | 28 | |
| Fjords | 1987 | | 1 | 360 | 1.76 | 0.68 | | | | 3 | 3 | - | 0 | | 0 | 0 | 1 | 3 | - | 1 | 1 | 0 | 14 | 4 | |
| Fjords | 1987 | | 2 | 360 | 2.28 | 0.76 | | | | 1 | 1 | 0 | 0 | | 0 | 0 | | 0 | 1 | 1 | 1 | 0 | 23 | 6 | |
| Fjords | 1987 | | 1 | 357 | 2.91 | 0.94 | | | | 0 | 1 | 0 | 0 | | 0 | | | 1 | | 1 | 0 | 1 | 13 | 8 | |
| Fjords | 1987 | | 2 | 357 | 2.99 | 0,94 | | | | 0 | 2 | 0 | 0 | 4 | 0 | | 0 | 0 | 6 | 3 | 3 | 0 | 17 | 10 | |
| Fjords | 1987 | | 1 | 222 | 2.40 | 0.83 | | 719 | | | _ | 0 | 1 | | 0 | | 4 | 3 | 10 | 3 | 1 | 4 | 45 | 418 | |
| Fjords | 1987 | | 2 | 222 | 2.29 | 0.81 | 47 | | | 57 | | 0 | 0 | | 0 | 0 | 2 | 4 | 1 | 5 | 3 | 1 | 23 | 189 | |
| Fjords | 1987 | | 1 | 233 | 2.31 | 0.88 | 12 | | | 0 | | 0 | 0 | | 0 | | 9 | 0 | - | 0 | ~ | 1 | 11 | 100 | |
| Fjords | 1987 | | 2 | 233 | 2.09 | 0.84 | | | | 0 | | 0 | 0 | | | 0 | | 0 | 1 | 0 | 3 | 1 | 10 | 0 | |
| Fjords | 1987 | | 1 | 233 | 2.39 | 0.89 | 13 | | | 0 | _ | | 0 | | 0 | | 1 | 0 | 1 | 2 | 0 | 0 | 11 | 0 | |
| Fjords | 1987 | | 2 | 233 | 2.51 | 0.91 | 13 | | | | _ | | 0 | 1 | | 0 | 2 | 0 | | 0 | 0 | 0 | 3 | 0 | - |
| Fjords | 1987 | | 1 | 256 | 2.09 | 0.71 | 42 | | | 36 | | _ | 0 | - | - | - | 2 | 1 | 1 | 2 | 2 | 1 | 33 | 190 | - |
| Fjords | 1987 | | 2 | 256 | 1.89 | 0,70 | | | | | | | | 1 | | | | 16 | 3 | 0 | 3 | 1 | | 74 | - |
| Fjords | 1987 | | 1 | 241 | 3.02 | 0.94 | | | | 2 | 1 | 0 | 0 | | | | 3 | 0 | - | 1 | 2 | 0 | 13 | 19 | |
| Fjords | 1987 | | 2 | 241 | 2.71 | 0.92 | | | | 1 | 2 | - | _ | _ | - | _ | 6 | 0 | 6 | 1 | 1 | 0 | 5 | 11 | |
| Fjords | 1987 | | 1 | 343 | 1.91 | 0.84 | | 8 | 1 | 1 | 0 | | 0 | | 0 | 0 | | 0 | | 0 | 0 | | 9 | 0 | |
| Fjords | 1987 | | 1 | 433 | 2.39 | 0.90 | | | 0 | 0 | _ | | 0 | 0 | 0 | _ | _ | 0 | 1 | 1 | 1 | | 1 | 6 | |
| Fjords | 1987 | | 2 | 433 | 2.32 | 0.85 | | | | 0 | 5 | | 0 | _ | 0 | 0 | 0 | 0 | | 0 | 9 | 2 | 6 | 14 | |
| Fjords | 1987 | | 1 | 494 | 1.70 | 0.70 | 14 | | | 0 | 0 | | 0 | - | 1 | 0 | 2 | 34 | | 0 | 1 | 0 | 3 | 16 | |
| Fjords | 1987 | - | 2 | 494 | 1.40 | 0.60 | 12 | | | 1 | 0 | | 0 | | 0 | 0 | | 0 | | 0 | 1 | 0 | A | 16 | _ |
| Fjords | 1989 | | 1 | 318 | 2.79 | 0.92 | | | | 0 | 0 | | 0 | - | 0 | | | 16 | 11 | 0 | 2 | 0 | 14 | 9 | |
| Fjords | 1989 | | 2 | 318 | 2.59 | 0.89 | 15 | | | 0 | 1 | 0 | 0 | £ | 0 | | 0 | 2 | | - | 0 | 0 | 9 | 5 | |
| Fjords | 1989 | | 1 | 378 | 2.95 | 0.89 | 44 | | | 3 | 0 | 0 | 0 | | 1 | 0 | 0 | 0 | | - | 1 | 0 | 20 | 66 | |
| Fjords | 1989 | | 2 | 349 | 2.52 | 0.84 | | | | _ | 0 | _ | | _ | 0 | | 0 | 1 | 11 | | 0 | 1 | 27 | 24 | |
| Fjords | 1989 | | 1 | 325 | 2.04 | 0.86 | 8 | 9 | 1 | 1 | 0 | _ | 0 | | - | | 0 | 2 | - 0 | | 0 | 0 | 3 | 2 | |
| Fjords | 1989 | | 2 | 313 | 1.73 | 0.81 | 5 | | 1 | 0 | 0 | | 0 | 1 | - | - | 1 | 0 | | - | 0 | 0 | 1 | 0 | - |
| Fjords | 1989 | | 1 | 221 | 2.20 | 0.89 | 8 | | | 0 | 0 | | 0 | 1. | 0 | - | 0 | 0 | | 2 | 0 | 0 | 1 | 2 | |
| Fjords | 1989 | | 2 | 216 | 1.70 | 0.80 | 5 | | | _ | 0 | _ | | | | | 0 | 0 | | 0 | 0 | 0 | 4 | 1 | |
| Fjords | 1989 | | 1 | 221 | 2,86 | 0.84 | | | | 3 | 0 | | 0 | | 0 | 0 | 1 | 0 | 10 | 1 | 2 | 1 | 46 | 104 | |
| Fjords | 1989 | | 1 | 219 | 1.89 | 0.81 | 7 | 10 | | 0 | 0 | - | 0 | | | 0 | n | 1 | - 10 | - | 0 | 0 | 1 | 0 | - |
| Fjords | 1989 | | 2 | 220 | 1,39 | 0.75 | 4 | 4 | | 0 | 0 | | 0 | 1 - | ~ | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | |
| Fjords | 1989 | | 1 | 348 | 0.73 | 0.45 | 3 | 26 | | 0 | 0 | - 10 | 0 | L | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 25 | - |
| Fjords | 1989 | | 2 | 348 | 0.86 | 0,49 | 4 | 29 | | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 1 | 28 | |
| Fjords | 1989 | | 1 | 465 | 1,96 | 0.82 | 11 | 39 | | 3 | 0 | | 0 | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 11 | 20 | |
| Fjords | 1989 | | 2 | 482 | 2.50 | 0.87 | 20 | 48 | | 3 | 0 | - | 0 | | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 23 | 14 | |
| Fjords | 1989 | | 1 | 580 | 1.42 | 0.72 | | 10 | | 0 | 0 | - | 0 | | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 4 | |
| Fjords | 1989 | | 2 | 574 | 2.01 | 0.85 | 9 | 18 | | 0 | 0 | | 0 | | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 5 | 7 | |
| Fjords | 1989 | | 1 | 588 | 1.15 | 0.62 | 4 | 9 | | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 1 | 2 | |
| Fjords | 1989 | | 2 | 580 | 0.50 | 0.32 | 2 | 5 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 4 | |
| Fjords | 1989 | | 1 | 321 | 2.32 | 0.88 | 12 | | | 0 | 0 | | 0 | 0 | 0 | 0 | 4 | 0 | 6 | 0 | 0 | 0 | 2 | 4 | |
| Fjords | 1989 | | 2 | 328 | 2.74 | 0.91 | 22 | | | 1 | 0 | ~ | 0 | _ | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 26 | 21 | |
| Fjords | 1989 | | 1 | 388 | 2.12 | 0.84 | 12 | | | 0 | 0 | - | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 34 | |
| Fjords | 1989 | | 2 | 386 | 1,46 | 0.69 | 8 | | | 1 | 0 | | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 27 | |
| Fjords | 1990 | | 6. | 137 | 1.55 | 0.09 | 5 | | 1 | | 0 | U | U | | 1 0 | U | U | U | | 0 | U | U | 6/ | 27 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m ²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|------------------|------|--------------|------|--------------|------|------|---|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|-------------------------------|
| Fjords | 1990 | 3801 | 2 | 134 | 1.35 | 0.69 | 5 | 12 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | - | 0 | - | 0 | |
| Fjords | | 3BU1 | 1 | 660 | 1.80 | 0.76 | | | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | 1 | 0 | 0 | 0 | 0 | | 54 | |
| Fjords | | 3BU1 | 2 | 660 | 1.69 | 0.74 | 14 | 128 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | | 121 | |
| Fjords | 1990 | 3BU2 | 1 | 650 | 1.74 | 0.68 | 20 | | | 3 | 1 | _ | 0 | - | - | 0 | - | 0 | - | 0 | 0 | 0 | 3 | 108 | |
| Fjords | 1990 | 3BU2 | 2 | 650 | 0.95 | 0.38 | | | | 1 | 0 | | 0 | 0 0 | - | | | 0 | 1 | 1 | 0 | | 6 | 69 75 | |
| Fjords | 1990 | 3BU3 | 1 | 645 | 1.90 | 0.78 | | | | 0 | _ | | 0 | | _ | (| - | 0 | 0 | 0 | 0 | | | 35 | |
| Fjords | 1990 | 3BU3 | 2 | 649 | 1.25 | 0.53 | | | | 2 | 0 | _ | 0 | - | 4 | (| 0 2 | | 0 | 0 | 0 | | | 12 | |
| Fjords | | 3BU5 | A | 470 | 2.42 | 0.89 | | | | 0 | 0 | | 0 | - | 0 | | 0 0 | _ | 1 | 1 | 0 | | | 6 | |
| Fjords | | 3BU5 | В | 470 | 2.14 | 0.88 | | | | - | 0 | | 0 | | - | | - | - | | 0 | 0 | | | | _ |
| Fjords | | 3BU6 | 1 | 340 | 1.97 | 0.84 | | | | | 0 | | 0 |) (| - | | | _ | 1 | 0 | | | - | _ | |
| Fjords | | 3BU6 | 2 | 340 | 1.75 | 0.82 | | | | - | 0 | - | 0 | 1 | 0 0 | _ | 2 | - | 1 | 0 | 0 | | | 7 | |
| Fjords | | 3JE1 | 1 | 678 | 1.99 | 0.85 | | | | - | | | 0 | | _ | _ | 0 | | 0 | 0 0 | 1 | | | 25 | |
| Fjords | | 3JE1 | 2 | 650 | 2.28 | 0.87 | | | | - | | - | | 1 | | | 0 0 | | 1 | 0 | - | | | 6 | |
| Fjords | | 3JE2 | 1 | 660 | 1,30 | 0.64 | | | | 1 | | | | | | | 0 0 | _ | - | 0 0 | _ | - | 1 | 5 | |
| Fjords | | 3JE2 3JE3 | 2 | 560 | 1.91 | 0.83 | | + | | 1 | | | | 0 (| _ | | 0 0 | | 0 | 1 | 0 | (| 2 | 6 | |
| Fjords | _ | 3JE3 | 2 | 560 | 1.78 | 0.80 | | 13 | | 1 | | - | | | 0 0 |) (| 0 0 | 0 | 1 | (| 0 0 | (| 1 | 6 | |
| Fjords Fjords | | 3JE4 | 1 | 537 | 1,39 | 0.69 | | | | 0 | (| 0 | (| 0 0 | 0 0 | | 0 0 | 0 | 1 | (| 0 | | 5 | 2 | |
| Fjords | - | 3JE4 | 2 | 537 | 1,56 | 0.78 | | | | 0 0 | 1 | | | 0 0 | 0 0 | | 0 0 |) (| 0 | | | | | 4 | |
| Fjords | | 3JE5 | 1 | 366 | 2,37 | 0.87 | | | | 0 0 | (| 0 0 | | 0 (| 0 0 | | 0 1 | | 4 | 1 (| - | 1 | 3 | 51 | |
| Fjords | - | 3JE6 | 1 | 329 | 2.50 | 0.79 | | | 2 | 2 1 | | 0 0 | | 0 1 | 1 | | 0 0 | | 4 | 1 | 1 0 | - | - | 36 | |
| Fjords | 1 | 3JE6 | 2 | 329 | 1,39 | 0.71 | | | | 1 0 | | 0 | | 0 1 | 0 1 | | 0 0 | | - | 0 (| 0 0 | 1 | _ | 9 | |
| Fjords | | 3KI1 | 1 | 480 | 2.06 | | | 28 | В | 1 (| | 0 | 1 | 0 | - | _ | 0 0 | | 5 | 5 (| | 1 | 1 | 16 | |
| Fjords | 1990 | 3KI1 | 2 | 480 | 2.03 | 0.86 | 9 | | | 0 0 |) (| - | | 0 | - | _ | 0 1 | | 1 | 1 (| 0 1 | | 0 0 | - | |
| Fjords | 1990 | 3KI2 | 1 | 394 | 1.77 | 0.79 | 1 | 1 | | 1 1 | 1 | | | 0 | - | | 0 0 | | | 0 0 | 0 0 | _ | | | |
| Fjords | | 3KI2 | 2 | 394 | 2.11 | | | | | 2 1 | | 1 0 | | 0 | 0 0 | | 0 1 | | 1 : | 2 (| - | 1 | 1 12 | - | |
| Fjords | | 3KI3 | 1 | 266 | 2.29 | | | | | 2 2 | 2 | _ | | - | 0 0 | | 0 2 | - | | 1 | |) (| - | 1 | |
| Fjords | | 3KI3 | 2 | 266 | 2,55 | | | | | 2 2 | _ | | 1 | | 0 | - | 3 (| | | 0 0 | - | | _ | 0 | - |
| Fjords | | 3KI4 | 1 | 325 | 0.56 | - | | + | | 4 (| - | 0 0 | | | 0 ' | _ | 2 | 1 (| | - | - | | 0 0 | 0 | |
| Fjords | | 3KI4 | 2 | 316 | 1.04 | - | | | 4 | 0 (| | 0 0 | | 9 | ~ | - | 0 | 1 | , | 2 | - | | 1 | 4 | - |
| Fjords | | 3KN2 | 1 | 331 | 1.45 | | | | | 1 (| | 1 0 | | 20 | | | 0 | | 0 0 | 0 0 | 0 0 | | 1 | 1 | |
| Fjords | | 3KN2 | 2 | 331 | 0.95 | | | 8 1 | | 0 (| - | 0 0 | _ | - | | | 0 | 1 | | 1 | 1 (| | 3 | 1 | |
| Fjords | | 3KN3 3KN3 | 1 2 | 530 | 2.01 | | | 9 1 | | - | | 0 0 | | 0 | | | 1 ! | 5 (| 0 | 1 | 1 (| 0 1 | 0 0 | 7 | |
| Fjords | | 3KN4 | 1 | 514 | 2.07 | | 4 | - 1 | | 1 | | 0 0 | | 0 | 0 0 | 0 | 0 0 | 0 1 | 0 0 | 0 1 | 0 (| 0 | 0 (| 0 0 | |
| Fjords Fjords | | 3KN4 | 2 | 514 | 2.26 | | - | - | | 0 0 | 3 | 0 0 | | 0 | 0 (| 0 | 0 0 | 0 | 0 (| 0 | 0 (| 0 | | - | _ |
| Fjords | | 3KN5 | 1 | 369 | 2.35 | | | 6 4 | | | - | | | 0 | 0 3 | 2 | 0 | 0 | | 0 | - | 3 | 10 | | |
| Fjords | | 3KN5 | 2 | 372 | 1.65 | | | 9 2 | | 1 (| 0 | 0 0 | 0 | 0 | 0 | 1 | - | 0 | | 2 | 0 (| 0 | 13 | 4 | |
| Fjords | | 3KN6 | 1 | 190 | 2.22 | | | 5 3 | 3 | 1 | 0 | 0 0 | 0 | 0 | 0 | ~ | | 0 | - | 0 | 2 | 2 | 18 | | - |
| Fjords | | 3KN6 | 2 | 190 | 2.37 | | | | | 1 | - | 0 (|) | 0 | 0 | - | | 0 | | 9 | | 0 | | 1 12 | _ |
| Fiords | | 3LO1 | 1 | 202 | 1.48 | | 3 | 6 | 8 | 0 | | | - | - | 0 | | - | 1 | 0 1 | ~ | - | 0 | 0 | 1 | 1 |
| Fjords | | 3LO1 | 2 | 194 | 2.79 | 0.92 | | | 8 | 3 | - | 1 | | 0 | 0 | 1 | 0 | 2 | 3 | - | - | | 0 12 | 2 4 | - |
| Fjords | | 3LO2 | 1 | 290 | 2.11 | 0.80 | 6 1 | | | | | - | - | 0 | - | _ | | | 0 | 0 | - | - | 0 3 | 2 13 | - |
| Fjords | 1990 | 3LO2 | 2 | 246 | 1.77 | | | | | 0 | | | 0 | 0 | _ | ~ | 0 | - | 2 | 1 | - | - | 0 0 | 1 | |
| Fjords | | 3LO3 | 1 | 267 | 1,56 | | | | 9 | 0 | | - | ~ | 0 | 0 | | 0 | 1 | 0 | n | 1 | - | 0 0 | 0 4 | |
| Fjords | | 3LO3 | 2 | 256 | 1,55 | | | ~[| 8 | 1 | - | - | - | 0 | 0 | 9 | 10 | | | | | | 0 | 3 25 | - |
| Fjords | | 3LO4 | 1 | 185 | 1,61 | | | | 3 | - | _ | - | | 0 | 0 | 0 | 1 | 1 | ~ | | | 0 | 1 2 | | |
| Fjords | | 3LO4 | 2 | 185 | 2.65 | | | | | | 0 | 1 | - | 0 | 0 | 0 | 0 | 0 | 2 | 1 | - | 0 | 0 | 3 ! | |
| Fjords | | 3TH2 | 1 | 185 | 2.79 | | | | | - | _ | | - | 0 | 0 | 8 | 0 | - | 0 2 | 0 | | 101 | 0 1 | 9 11 | |
| Fjords | | 3TH2 | 2 | 178 | 2.35 | | | 9 18 | | 7 | | 0 | 1 | 0 | 0 | 0 | ol | _ | 0 | 3 | _ | 0 | 0 | - | 3 |
| Fjords | 1 | 3TO1 | 1 | 506 | 1.83 | | | - | 7 | _ | - | 0 | 1 | 0 | 0 | 0 | ~ | - | 0 | 1 | 1 | 0 | 0 | 0 | 2 |
| Fjords | | 3TO1 | 2 | 512 478 | 2.04 | | | - | 11 | | | - | 0 | 0 | 0 | 3 | | 0 | 0 | 4 | 1 | 0 | 2 | | В |
| Fjords Fjords | | 3TO2 | 1 2 | 478 | 1.64 | | | | 5 | ol | Ö | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 2 | 2 |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-0 | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | моѕс | NTEA | POER | POSE | Misc. (/0.1 m ² |
|--------------------------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------------|
| Fjords | 1990 | 3103 | 1 | 290 | 2.39 | 0.85 | 26 | 165 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | | | | |
| Fjords | 1990 | | 2 | 296 | 2.52 | 0.87 | 21 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 0 | 0 | 3 | 29 | 42 | |
| | | | | | | | - | - | | 0 | 1 0 | 0 | 0 | 1 0 | 0 | 0 | 1 0 | | 1 0 | 2 | 1 0 | 0 | 1 | 0 | |
| Gorge Harbour | 2003 | | 1 | 15 | 0.64 | 0,44 | | | 0 | - | _ | | 0 | _ | 0 | - | - | 0 | 1 8 | 8 | 0 | 0 | 5 | 54 | |
| Gorge Harbour | 2003 | | 2 | 15 | 2.86 | 0.91 | 33 | | 0 | - | 0 | _ | 0 | 1 | 0 | | - | _ | 31 | 6 | 0 | 0 | 22 | 116 | |
| Gorge Harbour | 2003 | - | 3 | 15 | 1.87 | 0.72 | 8 | | 0 | | 0 0 | | _ | _ | _ | | - | 0 | 1 | 6 | 0 | 0 | 6 | 2 | |
| Gorge Harbour | 2003 | | 2 | 22 | 2.33 | 0.88 | 13 | | 0 | - | - | - | | _ | | | - | 0 | 8 | 3 6 | 0 | 0 | 2 | 13 | |
| Gorge Harbour Gorge Harbour | 2003 | | 2 | 22 | 2.33 | 0.88 | 13 | | | 0 | 0 | 0 | - | 1 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 | 2 | 13 | |
| Gorge Harbook | 2003 | IVE. | 1 4 | 2.00 | 2.00 | 0.00 | - | - | | - | | | | | | | | | | | | | | | |
| Hecate Strait (1) | 1984 | A1 | 1 | 130 | 2.91 | 0.91 | 38 | | | | | 6 | 2 | | 0 | | 0 | 4 | 100 | | 2 | 0 | 28 | 112 | |
| Hecate Strait (1) | 1984 | A1 | 2 | 130 | 2.84 | 0.86 | 51 | | 31 | | | 1 | | | 0 | | 0 | 8 | 133 | | 1 | 0 | 34 | | |
| Hecate Strait (1) | 1984 | A1 | 3 | 130 | 2.99 | 0,90 | 48 | | | | | 1 | | | | | | | 110 | | 1 | - 0 | 15 | | |
| Hecate Strait (1) | 1984 | A1 | 4 | 130 | 3.06 | 0.92 | 43 | | 31 | | | 3 | | | 0 | | | | 48 | | 1 | - 0 | 16 | | |
| Hecate Strait (1) | 1984 | A1 | 5 | 130 | 2.90 | 0.89 | 46 | | 19 | | 1 | 1 | | 1 | 0 0 | |) 0 | | 84 | 1 | 2 | 1 | 20 | 81 | |
| Hecate Strait (1) | 1984 | | 1 | 140 | 3,03 | 0.92 | 32 | | | | 1 | 0 | | 1 | 7 0 | | 0 | | 1; | | 4 | - | 20 | 27 | |
| Hecate Strait (1) | 1984 | | 1 | 140 | 2.93 | 0,92 | 25 | | | 1 | 3 | 1 | | | | | 1 | 1 | 5 | 41 | 2 | 1 0 | 3 | 57 | |
| Hecate Strait (1) | 1984 | | 1 | 140 | 2.79 | 0.90 | | | 15 | | 1 | 2 2 | |) (| 3 | | 0 | | 10 | | | | 6 | 60 | |
| lecate Strait (1) | 1984 | | 1 | 140 | 2.21 | 0.77 | 24 | | | | | 2 0 | 1 | | | 1 | 0 0 | - | 3 50 | | 2 0 | | 27 | 105 | |
| lecate Strait (1) | 1984 | | 1 | 140 | 2.99 | 0.92 | 38 | | | 1 | 1 | 2 | | 1 | | | 0 0 | | 5 5 | | | 1 | 9 | 117 | |
| lecate Strait (1) | 1984 | A7 | 1 | 140 | 3.07 | 0,91 | 48 | | | | | 1 | | J) | | | 0 0 | 1 | | | | | 15 | | |
| lecate Strait (1) | 1984 | | 2 | 140 | 2.90 | 0.89 | 42 | | 32 | | 2 | 2 1 | 1 | 0 | | | 0 | 1 | 3 | | | | 0 | 129 | |
| lecate Strait (1) | 1984 | | 3 | 140 | 3.02 | 0.92 | 38 | | | | 5 | 3 0 | | 1 | | | 0 0 | 4 | 2 | * | 1 | | 8 | 136 | |
| Hecate Strait (1) | 1984 | | 4 | 140 | 2.86 | 0.91 | 34 | | | | 4 (|) (| | | 0 (| 1 | 0 (| | 2 | | | | 13 | 152 | |
| Hecate Strait (1) | 1984 | | 5 | 140 | 2.98 | 0.92 | | 1 | 14 | 4 1 | 1 4 | 2 1 | | 0 | 0 7 | | | 1 | 19 | | 3 | | 5 | 38 | |
| Hecate Strait (1) | 1984 | | 1 | 28 | 0.95 | | 12 | | | 8 | / | 0) 0 | | 0 | | 1 | | | 15 | | | | 59 | | |
| Hecate Strait (1) | 1984 | | 2 | 28 | 1.45 | | 17 | | | 4 | 2 | 5 0 | | 0 | | | 0 7 | | 0 10 | 1 | 1 | | 0 45 | 63 | |
| Hecate Strait (1) | 1984 | | 3 | 28 | 1.92 | | 15 | | | - 1 | 2 | 0 0 | | 0 | 0 | | 0 (| | 2 38 | | 0 | | 0 11 | 154 | 4 |
| Hecate Strait (1) | 1984 | | 4 | 28 | 1.16 | | 20 | | | 8 2 | 5 | 0) (| 1 | 0 | 0 | | 0 | | 0 6 | | 0 (| 0 | 0 29 | 62 | 1 |
| Hecate Strait (1) | 1984 | | 5 | 28 | 1.97 | 0.77 | | | | 7 | 5 | 0 | | 0 | 0 | | 0 (| 5 | 0 29 | | 0 0 | | 0 13 | 1 | |
| Hecate Strait (1) | 1984 | | 1 | 29 | 0.53 | 0.18 | | 1 | | 7 | 6 | | | 0 | 0 | D | 0 | | 0 19 | | 0 0 | 0 | 19 | 5 | 1 |
| Hecate Strait (1) | 1984 | | 1 | 29 | 1,18 | | | L | | B. | 8 | 0 (| | 0 | 0 | | 0 0 | | 0 26 | _ | 6 | 0 | 0 50 | 10 | 5 |
| Hecate Strait (1) | 1984 | | 1 | 29 | 1.79 | | | 89 | | 0 | 01 | 0 (| | 0 | 0 | 0 | 0 0 | 0 | 0 1 | 7 | 3 | 1 | 0 7 | 60 | 2 |
| Hecate Strait (1) | 1984 | | 1 | 29 | 0.98 | | 1 | | | 5 1 | 2 | 0 3 | 3 | 0 | 0 | 0 | 0 1 | | 0 20 | 0 | 0 | 0 | 0 4 | 210 | 8 |
| Hecate Strait (1) | 1984 | | 1 | 29 | 1,43 | | 1 | 273 | | 1 | 7 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 18 | 11 | 1 | 0 | 0 29 | 4: | |
| Hecate Strait (1) | 1984 | | 1 2 | 29 | 2,34 | | | | | | 6 | 0 (| 0 | 0 | 0 | 0 | 0 | 0 | 0 5 | 1 | 1 | 0 | 0 46 | | |
| Hecate Strait (1) | 1984 | | 3 | 29 | 2.15 | | | | 1 | - | _ | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 6 | 13 | 1 | 0] | 0 30 | | |
| Hecate Strait (1) | 1984 | | 4 | 29 | 1.63 | | | | | | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 17 | 2 | 1 | 0 | 0 50 | | |
| lecate Strait (1) | 1984 | | 5 | 29 | 1.09 | | | | | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 18 | 3 | 1 | 0 | 0 17 | 2 | |
| lecate Strait (1) | 1984 | | 1 | 128 | 3.19 | | | | | 0 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 14 | 1 2 | 4 | 8 | 0 25 | | |
| Hecate Strait (1) | 1984 | | 2 | 128 | 3.11 | | | | | 3 | 2 | 0 | D | 1 | 0 | 0 | 0 | 0 | 0 5 | 9 | 9 | 0 | 0 9 | 6 | |
| lecate Strait (1) | 1984 | | 3 | 128 | 3.49 | | | | | 9 1 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 17 | 9 | 1 | 0 27 | | |
| ecate Strait (1) | | | 4 | 128 | 2,41 | | 1 | | | | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | 8 | 5 | 1 | 0 10 | 17 | |
| Hecate Strait (1) | 1984 | | 5 | 128 | 2,41 | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 53 | 2 | 0 | 0 14 | 4 | |
| Hecate Strait (1) | 1984 | | 1 | 140 | 3,30 | | 1 | | | 6 3 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | | 54 | 8 | 0 | 0 13 | 12 | |
| Hecate Strait (1) | | | 1 | 140 | 2.56 | | | | | | 6 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | | 32 | O | 1 | 0 4 | 4 8 | |
| Hecate Strait (1) | | 1C4 | 1 | 140 | 2.70 | | | | | | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 15 | Q | 0 | 0 10 | | 4 |
| lecate Strait (1) | | | 1 1 | 140 | 3,70 | | | | | 1 | 2 | 2 | 0 | 0 | 0 | 7 | 0 | 0 | 7 2 | 26 | 8 | 5 | 0 47 | | |
| lecate Strait (1) | 1984 | | 1 | 140 | 2.75 | | | | | | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 4 | 11 | 4 | 0 10 | 10 | |
| lecale Strait (1) | 1984 | | 1 | 148 | 2.60 | | 2 | 4 51 | 3 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1 | 0 | 0 (| 3 4 | |
| leicate Strait (1) | 1984 | 1 | 2 | 148 | 2.16 | | 1 | 5 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 1 3 | |
| lecate Strait (1) | - | | 3 | 148 | 1.51 | | | 7 1 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 1 | 3 |
| lecate Strait (1) | 1 | 4 C7 | 4 | 148 | 2.44 | 1 | | 4 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 1 | 5 |

Appendix 2. Continued

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|-------------------|--------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|---------------|------|------|------|------|------|------|------|------|---------|------|------|------|-------------------------------|
| Hecate Strait (1) | 1984 | | 5 | 148 | 0.69 | 0.44 | 2 | 16 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 0 | 0 | 0 | 91 | 7 | |
| Hecate Strait (1) | 1984 | | 1 | 130 | 3.01 | 0.92 | 41 | 256 | 31 | 26 | 2 | 2 | 1 | 0 | 0 | 0 | 1 | 8 | 78 | 0 | 0 | 0 | 34 | 104 | |
| Hecate Strait (1) | 1984 | A1 | 2 | 130 | 2.74 | 0.89 | 34 | 221 | 23 | 20 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 9 | 85 | 0 | 0 | 0 | 31 | 73 | |
| Hecate Strait (1) | 1984 | A1 | 3 | 130 | 3.08 | 0.92 | 61 | 589 | 19 | 13 | - | 4 | 1 | 0 | 0 | 0 | 0 | 4 | 94 | 3 | 2 | 7 | 67 | 392 | |
| Hecate Strait (1) | 1984 | A1 | 4 | 130 | 3.18 | 0.93 | 68 | 520 | 43 | 33 | 6 | 2 | 1 | 0 | 1 | 0 | 0 | 6 | 90 | 10 | 5 | 1 | 89 | 276 | |
| Hecate Strait (1) | 1984 | A1 | 5 | 130 | 3.27 | 0.94 | 48 | 255 | 32 | 27 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 23 | 4 | 1 | 3 | 44 | 143 | |
| Hecate Strait (1) | 1984 | A2 | 1 | 145 | 2,78 | 0.88 | 42 | 237 | 26 | 19 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 34 | 2 | 6 | 1 | 85 | 83 | |
| Hecate Strait (1) | 1984 | A3 | 1 | 145 | 2.70 | 0.89 | 28 | | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | - | 6 | - | 14 | 57 | |
| Hecate Strait (1) | 1984 | A4 | 1 | 145 | 2.80 | 0.89 | 37 | | 30 | 13 | 15 | 0 | 2 | 0 | 0 | 0 | 0 | 5 | 50 | 2 | | 0 | 10 | 51 | |
| Hecate Strait (1) | 1984 | | 1 | 145 | 3.14 | 0,93 | 50 | | 47 | | 10 | 0 | - | 0 | 0 | 0 | - 0 | 2 | 77 | 3 | 1 | 0 | 10 | 1 | |
| Hecate Strait (1) | 1984 | | 1 | 145 | 3,20 | 0.92 | 65 | | 40 | | 2 | 0 | 0 | 0 | - 1 | 0 | - | 0 | | 3 | 3 | 1 | 26 | 128 | |
| Hecate Strait (1) | 1984 | | 1 | 146 | 3.04 | 0.92 | 48 | | 21 | 1 | - 6 | 0 | 0 | 0 | 1 | U | 0 | 0 | 133 | 2 | 1 | b | 27 | 248 | |
| Hecate Strait (1) | 1984 | | 2 | 146 | 3.26 | 0.94 | 56 | | 31 | | 5 | 0 | 4 | 0 | U | U | U | 0 | 61 | 4 | 3 | 2 | 24 | 173 | |
| Hecate Strait (1) | 1984 | | 2 | 146 | 3.01 | 0.90 | 67 | 558 | 34 | 1 | 3 | U | - 1 | 6 | U | U | U | 14 | 100 | 9 | 3 | 9 | 16 | 277 | |
| Hecate Strait (1) | 1984 | | ~ | 146 | 3.20 | | | | | 1 | 1 | U | 1 | 9 | 0 | 0 | 0 | 7 | 167 | 3 | 10 | 0 | 20 | 317 | |
| Hecate Strait (1) | 1984 | | 4 | 146 | 0.7 | 0.93 | 61 | 405 | 40 | | 4 | U | 1 | 0 | 0 | 0 | 0 | 12 | 98 | 4 | 2 | 1 | 15 | 233 | |
| Hecate Strait (1) | 1984 | | 5 | | 3,24 | 0,93 | 69 | | 45 | 42 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 10 | 138 | 1 | 2 | 4 | 22 | 286 | |
| | | | 1 | 29 | 1.70 | 0.69 | 22 | | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 3 | 0 | 10 | 56 | 232 | |
| Hecate Strait (1) | 1984 | | 2 | 29 | 1.31 | 0.50 | 20 | | 6 | 5 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 227 | 2 | 0 | 3 | 33 | 53 | |
| Hecate Strait (1) | 1984 | | 3 | 29 | 1.46 | 0.61 | 30 | | 9 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 238 | 2 | 0 | 4 | 14 | 139 | |
| lecate Strait (1) | 1984 | | 4 | 29 | 2.23 | 0.80 | 36 | | 44 | 43 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 0 | 0 | 47 | 87 | 233 | |
| lecate Strait (1) | 1984 | | 5 | 29 | 1.62 | 0.60 | 21 | 225 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 | 1 | 0 | 4 | 23 | 49 | |
| ecate Strait (1) | 1984 | | 1 | 28 | 2.60 | 0.83 | 44 | 372 | 64 | 52 | 0 | 1 | 7 | 0 | 0 | Ō | 0 | 0 | 137 | 2 | 0 | 9 | 66 | 89 | |
| lecale Strait (1) | 1984 | B3 | 1 | 28 | 1.72 | 0.67 | 29 | 428 | 15 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 223 | 2 | 0 | 6 | 41 | 138 | |
| lecate Strait (1) | 1984 | 84 | 1 | 28 | 2.72 | 0.89 | 39 | 364 | 49 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | .53 | 4 | 1 0 | 1 | 98 | 136 | |
| lecate Strait (1) | 1984 | B5 | 1 | 28 | 2.46 | 0.80 | 59 | 490 | 11 | - | 0 | 2 | 0 | 0 | 0 | 0 | D | 0 | 138 | 16 | | | 72 | 241 | |
| lecate Strait (2) | 1984 | 87 | 1 | 25 | 1.64 | 0.68 | 29 | 460 | 17 | _ | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | 10 | 0 | - 0 | 1.5 | | |
| lecate Strait (2) | 1984 | | 2 | 25 | 1.07 | 0.50 | 17 | 445 | 4 | - | 0 | | 0 | 0 | 0 | 0 | U | U | 203 | 1 | U | 0 | 41 | 191 | |
| lecate Strait (2) | 1984 | | 3 | 25 | 1,80 | 0.73 | 26 | 557 | 12 | Ph. | 0 | | 0 | 0 | 0 | - | | U | 92 | 0 | U | 10 | 12 | 327 | |
| lecate Strait (2) | 1984 | | 5 | 25 | 1,65 | 0.61 | 32 | 573 | 10 | | | $\overline{}$ | U | 0 | 0 | 0 | | U | 169 | 1 | 0 | 10 | | 301 | |
| lecate Strait (2) | 1984 | | 1 | 135 | 3.40 | 0.94 | 61 | | | - | 0 | 1 | 0 | 0 | 0 | 0 | - | U | 93 | 1 | 0 | 16 | 63 | 387 | |
| lecate Strait (2) | 1984 | | 2 | 135 | 3.12 | 0.91 | | | 35 | - | | 3 | 3 | 1 | 0 | 0 | | 9 | 50 | 30 | | 2 | 41 | 183 | |
| lecate Strait (2) | 1984 | | - | | | | 66 | 371 | 32 | 29 | 2 | | 1 | 0 | 0 | 0 | 0 | 8 | 119 | 24 | | 0 | 10 | 161 | |
| | | | 3 | 135 | 2.88 | 0.88 | 66 | 430 | 4 | 4 | 0 | - | 0 | 0 | 0 | 0 | 1 | 10 | 88 | 18 | <u></u> | 0 | 12 | 274 | |
| lecate Strait (2) | 1984 | | 4 | 135 | 2.99 | 0.89 | 60 | 341 | 15 | 10 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 6 | 109 | 12 | 16 | 2 | 6 | 175 | |
| lecate Strait (2) | 1984 | | 5 | 135 | 2.94 | 0.89 | 48 | 186 | 8 | 5 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 4 | 49 | 2 | 7 | 1 | 7 | 108 | |
| lecate Strait (2) | 1984 | | 1 | 140 | 3.72 | 0.96 | 65 | 157 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 69 | 11 | 1 | 2 | 14 | 42 | |
| lecate Strait (2) | 1984 | | 1 | 140 | 3.12 | 0.94 | 35 | 101 | 12 | 11 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 23 | 0 | 8 | 0 | 9 | 44 | |
| lecate Strait (2) | 1984 | | 1 | 140 | 3.44 | 0,94 | 64 | 253 | 26 | 19 | 4 | 0 | 0 | 0 | 3 | 0 | 0 | 4 | 81 | 3 | 21 | 0 | 18 | 98 | |
| lecate Strait (2) | 1984 | | 1 | 140 | 3.94 | 0.97 | 85 | 248 | 19 | 10 | 3 | 5 | 1 | 0 | 0 | 0 | 3 | 18 | 25 | 18 | 18 | 2 | 39 | 66 | |
| lecate Strait (2) | 1984 | 26 | 1 | 140 | 2.88 | 0.90 | 50 | 336 | 6 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 4 | 97 | 57 | | 9 | 9 | 140 | |
| lecate Strait (2) | 1984 | | 1 | 146 | 3.35 | 0.95 | 46 | 129 | 10 | 10 | 0 | | 0 | 0 | 0 | 0 | 0 | 3 | 29 | 1 | 5 | n | 8 | 73 | - |
| ecate Strait (2) | 1984 | 27 | 2 | 146 | 3.35 | 0.94 | 51 | 167 | 11 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 41 | 0 | 6 | 1 | 13 | 95 | |
| lecate Strait (2) | 1984 | 27 | 3 | 146 | 2.96 | 0,89 | 55 | 205 | 14 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 53 | 6 | 7 | 0 | 10 | 113 | |
| ecate Strait (2) | 1984 | 27 | 4 | 146 | 3.07 | 0.92 | 35 | 72 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 3 | 1 | 7 | 52 | |
| ecate Strait (2) | 1984 | 27 | 5 | 146 | 3.05 | 0,90 | 47 | 169 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 6 | 30 | 2 | 4 | 0 | | | |
| ecate Strait (2) | 1984 | A1 | 1 | 139 | 3.02 | 0.92 | 36 | 162 | 15 | | 0 | 1 | - 1 | 0 | 0 | 0 | 0 | - 5 | 14 | 6 | 9 | 0 | 30 | 101 | |
| ecate Strait (2) | 1984 | | 2 | 139 | 2.78 | 0.91 | 27 | 140 | 10 | 13 | 0 | 0 | 0 | - | 0 | 0 | 0 | 1 | | 0 | 2 | 0 | 29 | 101 | |
| ecate Strait (2) | 1984 | | 3 | 139 | 2.76 | 0.90 | 30 | 170 | 1 | - | - 0 | 0 | | _ | U | | U | U | 12 | 0 | 1 | 0 | 18 | 108 | |
| ecate Strait (2) | 1984 | | 4 | 139 | 2.80 | 0.90 | 47 | | | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 18 | 2 | 0 | 0 | 13 | 134 | |
| | | | | | | - | | 555 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 7 | 95 | 3 | 5 | 0 | 46 | 398 | |
| ecate Strait (2) | 1984 | | 5 | 139 | 2.87 | 0.91 | 34 | 236 | 6 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 2 | 2 | 0 | 22 | 154 | |
| ecate Strait (2) | 1984 / | | 1 | 145 | 3.15 | 0.94 | 34 | 198] | 5 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 0 | 30 | 142 | |
| ecate Strait (2) | 1984 | | 1 | 145 | 2.06 | 0.85 | 6 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 1 | 5 | |
| ecate Strait (2) | 1984 | | 1 | 145 | 2.58 | 0.88 | 19 | 64 | 6 | | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 3 | 45 | |
| ecate Strait (2) | 1984 | | 1 | 145 | 2.95 | 0.93 | 24 | 91 | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 13 | 0 | 5 | 0 | 9 | 49 | |
| ecate Strait (2) | 1984 | 46 | 1 | 145 | 2.77 | 0.90 | 28 | 171 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 19 | | 4 | 0 | 16 | 130 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-0 | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc (/0.1 m |
|-------------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|---|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|---------|-----------------|
| Hecate Strait (2) | 1984 | | 1 | 142 | 3.05 | 0.92 | 44 | 236 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 70 | 2 | 2 | 0 | 19 | 131 | |
| Hecate Strait (2) | 1984 | | 2 | 142 | 2.98 | 0.92 | 31 | 144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 23 | 3 | 0 | D | 13 | 103 | |
| Hecate Strait (2) | 1984 | A7 | 3 | 142 | 2,89 | 0.93 | 28 | 213 | 6 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 34 | | 0 | 0 | 31 | 140 | |
| Hecate Strait (2) | 1984 | A7 | 4 | 142 | 2.88 | 0,91 | 28 | 131 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 19 | 81 | |
| Hecate Strait (2) | 1984 | A7 | 5 | 142 | 2,56 | 0.88 | 21 | 134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 2 | 40 | | 0 | | 16 | 76 | |
| Hecate Strait (2) | 1984 | B1 | 1 | 36 | 0.39 | 0.18 | 7 | 385 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 347 | | 0 | 0 | 6 | 0 | |
| Hecate Strait (2) | 1984 | B1 | 2 | 36 | 1.04 | 0.45 | 9 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ ~ | _ | 100 | 1 | 0 | | 3 | 6 | _ |
| Hecate Strait (2) | 1984 | | 3 | 36 | 0.57 | 0.20 | 10 | 275 | 1 | 0 | 0 | | 1 | - | 0 | 0 | - | | 257 | 2 | 0 | - | 0 | 2 | |
| Hecate Strait (2) | 1984 | | 4 | 36 | 0,98 | 0,50 | 9 | 290 | 0 | 0 | _ | | 0 | 0 | 0 | | | | 196 | 2 | 0 | | 3 | 79 | - |
| Hecate Strait (2) | 1984 | | 5 | 36 | 1,44 | 0,57 | 10 | 171 | 0 | 0 | 0 | - | 0 | 0 | 1 0 | 0 | | - | 150 | 2 | 0 | | 121 | _ | |
| Hecate Strait (3) | 1984 | | 1 | 27 | 1.15 | 0.53 | 18 | | 0 | - 0 | 0 | | 0 | - | 0 | 0 | | | 2000 | 3 | - | | 131 | 23 | _ |
| lecate Strait (3) | 1984 | | 1 | 27 | _ | 0.64 | 17 | | 07 | 2.7 | 0 | | 0 | - | 0 | _ | | | 356 | 1 | 0 | - | 14 | | - |
| Hecate Strait (3) | 1984 | | - | | 1.41 | _ | | 405 | 27 | 27 | | | U | - | 0 | 0 | | - | 137 | 2 | 0 | - | 16 | 209 | - |
| | | | 1 | 27 | 1.78 | 0.70 | 14 | 192 | 3 | 3 | 0 | | 0 | 0 | 0 | 0 | | - | 107 | | | | 23 | 33 | |
| Hecate Strait (3) | 1984 | | - | 27 | 1,86 | 0.63 | 19 | 248 | / | 0 | 0 | | 7 | 0 | 0 | 0 | | | 24 | | 0 | | 201 | 5 | 1 |
| Hecate Strait (3) | 1984 | | 1 | 27 | 0.75 | 0.31 | 15 | 462 | 5 | 5 | 0 | | | 0 | 0 | 0 | _ ~ | | 388 | 0 | 0 | | 5 | 59 | |
| Hecate Strait (3) | 1984 | | 1 | 27 | 0.77 | 0.28 | 11 | 389 | 2 | 2 | 0 | _ | 0 | 0 | 0 | 0 | 0 | | 349 | 1 | 0 | 0 | 5 | 26 | |
| lecate Strait (3) | 1984 | | 2 | 27 | 1.38 | 0.61 | 14 | 295 | 3 | 2 | 0 | | 0 | 0 | 0 | 0 | | | 177 | 0 | 0 | 0 | 6 | 94 | |
| Hecate Strait (3) | 1984 | | 3 | 27 | 1.58 | 0.65 | 15 | 275 | 33 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 0 | 1 | 0 | 6 | 51 | |
| lecate Strait (3) | 1984 | | 4 | 27 | 1.49 | 0.65 | 15 | 330 | 13 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172 | 0 | 0 | 0 | 20 | 114 | |
| lecate Strait (3) | 1984 | 37 | 5 | 27 | 1.43 | 0.65 | 19 | 540 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245 | 0 | 0 | 0 | 21 | 231 | |
| lecate Strait (3) | 1984 | C1 | 1 | 130 | 2.91 | 0.90 | 44 | 324 | 4 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 2 | 89 | 4 | 6 | 0 | 13 | 206 | |
| ecate Strait (3) | 1984 | 01 | 2 | 130 | 3.56 | 0.95 | 49 | 161 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 13 | 0 | 3 | 0 | 15 | 124 | |
| lecate Strait (3) | 1984 | 01 | 3 | 130 | 3.02 | 0.89 | 50 | 417 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 52 | 2 | 25 | 0 | 24 | 306 | |
| lecate Strait (3) | 1984 | | 4 | 130 | 2.90 | 0.88 | 45 | 324 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 37 | | 19 | | 24 | 232 | |
| lecate Strait (3) | 1984 | 01 | 5 | 130 | 3,90 | 0,97 | 62 | 265 | 26 | 21 | 1 | 0 | 2 | 0 | 2 | 0 | 0 | 5 | 48 | | 1 | | 34 | 145 | |
| lecate Strait (3) | 1984 | 22 | 1 | 145 | 3.19 | 0.94 | 32 | 109 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 21 | | 9 | - | 17 | 48 | |
| lecate Strait (3) | 1984 | 23 | 1 | 145 | 2,78 | 0.89 | 28 | 129 | 19 | 17 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 40 | | 2 | 0 | 4 | 61 | |
| Hecate Strait (3) | 1984 | | 1 | 145 | 2.58 | 0.85 | 23 | 87 | | 7 | 1 | 0 | 0 | 0 | 0 | 0 | | _ | | 0 | 9 | 0 | 7 | 61 | - |
| Hecate Strait (3) | 1984 | | 1 | 145 | 3,97 | 0.97 | 72 | 265 | 14 | 7 | 1 | 1 | 5 | 0 | 0 | 0 | | 2 | 35 | 2 | 2 | 0 | 40 | 165 | |
| lecate Strait (3) | 1984 | | 1 | 145 | 3.16 | 0.93 | 27 | 82 | 3 | 0 | 0 | - | 0 | - | 0 | 0 | | 3 | 30 | | 7 | 0 | 40 | | - |
| lecate Strait (3) | 1984 | | 1 | 148 | 3.10 | 0.93 | 31 | 100 | 3 | 0 | 0 | U | 3 | 0 | 0 | 0 | | 5 | U | 4 | - / | U | 3 | 60 | - |
| | 1984 | | _ | | | | | | 5 | 5 | - | U | U | - 0 | 0 | _ | | U | 17 | 0 | 1 | 0 | 11 | 66 | |
| lecate Strait (3) | | | 2 | 148 | 3.14 | 0.92 | 40 | 168 | 14 | 11 | 2 | _ | U | 0 | 1 | 0 | 0 | 0 | 57 | - | 6 | - | 10 | 80 | |
| lecate Strait (3) | 1984 | | 3 | 148 | 2.96 | 0.89 | 39 | 124 | 10 | 8 | 0 | _ | 0 | 0 | 2 | 0 | 0 | 2 | 45 | | 3 | | 7 | 56 | |
| lecate Strait (3) | 1984 | | 4 | 148 | 3,19 | 0.93 | 35 | 156 | 7 | 6 | - 1 | _ | 0 | 0 | 0 | 0 | | 1 | 31 | - | 9 | - | 7 | 99 | |
| lecate Strait (3) | 1984 | | 5 | 148 | 2.50 | 0.88 | 17 | 64 | 8 | 8 | 0 | _ | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 2 | 48 | |
| lecate Strait (3) | 1984 | | 1 | 95 | 2.76 | 0.92 | 15 | 42 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 5 | 0 | 0 | 0 | 16 | |
| lecate Strait (3) | 1984 | | 2 | 95 | 2.70 | 0.88 | 25 | 92 | 4 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 38 | 1 | 6 | 0 | 4 | 36 | |
| ecate Strait (3) | 1984 | | 3 | 95 | 2.50 | 0,83 | 19 | 63 | 4 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 33 | 3 | 1 | 0 | 1 | 20 | |
| lecate Strait (3) | 1984 | 01 | 4 | 95 | 3.05 | 0.92 | 22 | 59 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 24 | 3 | 2 | 0 | 7 | 21 | |
| ecate Strait (3) | 1984 | 01 | 5 | 95 | 2.93 | 0.90 | 33 | 146 | 7 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 3 | 0 | 0 | 5 | 86 | |
| ecate Strait (3) | 1984 | 02 | 1 | 65 | 2.62 | 0.87 | 23 | 114 | 55 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 28 | - | 0 | D | 8 | 16 | |
| ecate Strait (3) | 1984 | 03 | 1 | 65 | 3.69 | 0.96 | 41 | 114 | 5 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 4 | 7 | 4 | 0 | - | 49 | 34 | - |
| ecate Strait (3) | 1984 |)4 | 1 | 65 | 4.24 | 0.98 | 73 | 235 | 46 | 41 | 1 | 2 | n | 1 | 1 | 0 | | 11 | 46 | - | 0 | | 37 | 78 | |
| ecate Strait (3) | 1984 | | 1 | 65 | 2.61 | 0.86 | 25 | 122 | 37 | 33 | 0 | 4 | - 0 | 0 | 0 | 0 | | 0 | 20 | | 0 | | 11 | 38. | |
| ecate Strait (3) | 1984 | | 1 | 65 | 2.61 | 0.87 | 23 | 87 | 12 | 9 | 0 | A | 0 | 0 | 0 | 0 | 0 | - 1 | 37 | 19 | 1 | 0 | 4.5 | 23 | |
| ecate Strait (3) | 1984 | | 1 | 75 | 2.51 | 0.86 | 17 | 70 | 12 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 28 | 4 | 0 | U | -9 | 18 | - |
| ecate Strait (3) | 1984 | | 2 | 75 | 2.41 | 0.84 | 20 | 113 | 18 | 18 | 0 | | U | 0 | 0 | U | 0 | 1 | 46 | 4 | 0) | 0 | - / | 39 | |
| ecate Strait (3) | 1984 | | 3 | 75 | 2.42 | 0.85 | 21 | 113 | 41 | 39 | - | 0 | Ü | 0 | - | 0 | 0 | 1 | -70 | 3 | - | 0 | 6 | | |
| ecate Strait (3) | 1984 | | 4 | 75 | 2.42 | 0.83 | 15 | 81 | | _ | 0 | - 2 | U | 0 | 0 | 0 | - 0 | 0 | 47 | 5 | 0 | 0 | - 6 | 22 | |
| ecate Strait (3) | 1984 | | 5 | 75 | 2.61 | 0.91 | 13 | 25 | 10 | 10 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 3 | 0 | 0 | 3 | 26 8 | |
| lanley Landing | 2001 | 100s | 1 | 10 | 3.16 | 0.92 | 51 | 216 | 61 | 48 | 1 | nl | 2 | 0 | 7 | 0 | 1 | 9 | 29 | 13 | O. | 4 | 27 | 63 | |
| lanley Landing | 2001 | | 1 | 10 | 3.07 | 0.94 | 28 | 62 | 15 | 40 | 0 | 0 | - 2 | 0 | 11 | 0 | 0 | 3 | 29 | 13 | 0 | 4 | 27 | 11 | |
| lanley Landing | 2001 | | 1 | 10 | 3.29 | 0.93 | 54 | 186 | 38 | - 4 | U | U | Ų | U | 1.1 | U | U | 3 | 20 | 3 | U | U | 3 | 11 | 1 |

| Study Acroynm | Yoar | Station | Rep. | Depth (m) | н | 1-0 | No. of Taxa (/0.1m ²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|----------------|------|---------|------|--------------|------|------|---|---------------------------------|--------------------------------|------|------|---------------|------|------|-------|------|------|------|------|------|------|------|------|------|------------------|
| Manley Landing | 2001 | 1030N | 1 | 10 | 3.26 | 0.94 | 42 | 134 | 23 | 11 | 1 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 29 | - 4 | 0 | 2 | 11 | 61 | |
| Manley Landing | 2001 | 10305 | 1 | 10 | 3.39 | 0.94 | 55 | 199 | 27 | 7 | 0 | 2 | 1 | . 0 | 17 | 0 | 0 | 0 | 51 | 43 | 0 | 7 | 23 | . 30 | |
| Manley Landing | 2001 | 180s | 1 | - 18 | 3.80 | 0.97 | 66 | 239 | 32 | 10 | 0 | 0 | 1 | | 11 | . 0 | .0 | 6 | 40 | 4 | 3 | 11 | 15 | 100 | |
| Manley Landing | 2001 | 1815N | 1 | 18 | 3,71 | 0.96 | 75 | 277 | 50 | 25 | 0 | 5 | 0 | | 6 | 14 | 0 | 18 | 41 | 6 | 0 | 5 | 35 | 72 | |
| Manley Landing | 2001 | 1830N | 1 | 180 | 3,59 | 0.94 | 136 | 784 | 135 | 83 | 0 | 7 | 0 | 0 | 28 | 13 | 1 | 7 | 54 | 13 | 3 | 14 | 47 | 206 | |
| Mantey Landing | 2001 | 1830S | 1 | 18 | 3.95 | 0.97 | 78 | 228 | 43 | 32 | 0 | 1 | 0 | | 4 | 5 | 0 | 23 | 44 | 8 | 1 | 8 | 15 | 51 | |
| Manley Landing | 2001 | 250s | 1 | 25 | 4.21 | 0.98 | 99 | 284 | 42 | 22 | 0 | 1 | 1 | 0 | 9 | 9 | . 0 | 11 | 50 | 32 | - 1 | | 43 | 89 | |
| Manley Landing | 2001 | 2515N | 7 | 25 | 3.43 | 0.95 | 54 | 161 | 13 | 2 | 0 | 0 | 0 | . 0 | 9 | 1 | 0 | 14 | 57 | 8 | 1 | 0 | 21 | 23 | |
| Manley Landing | 2001 | 2515S | 1 | 25 | 4.13 | 0,98 | 98 | 281 | 42 | 28 | 2 | 4 | - 0 | | 6 | 2 | 0 | . 17 | 63 | 10 | 2 | 4 | 39 | 81 | |
| Manley Landing | 2001 | 2530N | 1 | 25 | 3.96 | 0.97 | 87 | 385 | 62 | 19 | 0 | 0 | 0 | 0 | 18 | 19 | 0 | 10 | 92 | . 9 | - 4 | 12 | 33 | 126 | |
| Manley Landing | 2001 | 2530S | 1 | 25 | 3.56 | 0.96 | 60 | 231 | 17 | 2 | 0 | 0 | 1 | . 0 | 14 | 0 | 0 | 5 | 49 | 20 | 2 | 4 | 37 | 56 | |
| Manley Landing | 2001 | 50s | 1 | 5 | 3.20 | 0.94 | 42 | 145 | 36 | 27 | 0 | 1 | 0 | 0 | 6 | 2 | 0 | 0 | 40 | 13 | 0 | . 0 | 12 | 41 | |
| Manley Landing | 2001 | 515N | 1 | 5 | 3.22 | 0.94 | 46 | 245 | 48 | 35 | 0 | 0 | 0 | 0 | 12 | 1 | .0 | 2 | 65 | 12 | 0 | 0 | 23 | 70 | |
| Manley Landing | 2001 | 515S | 1 | 5 | 3.42 | 0.95 | 60 | 335 | 80 | 55 | 1 | 3 | 0 | 0 | 17 | 4 | 0 | 1 | 73 | 36 | 0 | 3 | 40 | 58 | |
| Manley Landing | 2001 | | 1 | 5 | 3.20 | 0.92 | 68 | 454 | | 224 | | 2 | 2 | 0 | 3 | 7 | 1 1 | 0 | 43 | | | 2 | 65 | 36 | |
| Manley Landing | 2001 | 530S | 1 | 5 | 3.15 | 0.93 | 51 | 324 | 56 | 48 | 0 | 0 | 9 | | ij 10 | 0 | 0 | 2 | 120 | 19 | 0 | 4 | 21 | 82 | |
| Ambient SoG | 2003 | 2 | 1 | 85 | 2.36 | 0.75 | 36 | 151 | 11 | 8 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 46 | 21 | 3 | 0 | 12 | 56 | |
| Ambient SoG | 2003 | 2 | 1 | 85 | 2.93 | 0.92 | 36 | 151 | 11 | 8 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 46 | 21 | 3 | .0 | 12 | 56 | |
| Ambient SoG | 2003 | 2 | 2 | 85 | 1.96 | 0.63 | 47 | 228 | 7 | 5 | - 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 112 | 34 | 5 | 0 | 11 | 57 | |
| Ambient SoG | 2003 | 2 | 2 | 85 | 2.92 | 0.89 | 47 | 228 | 7 | 5 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 112 | 34 | 5 | 0 | 11 | 57 | |
| Ambient SoG | 2003 | 2 | 3 | 85 | 2.89 | 0.87 | 52 | 315 | 8 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 144 | 13 | 4 | 1 | 35 | 103 | |
| Ambient SoG | 2003 | 2 | 3 | 85 | 2.92 | 0.86 | 52 | 315 | 8 | 7 | 1 | 0 | 0 | - 0 | 0 | 0 | 1 | 0 | 144 | 13 | - 4 | 1 | 35 | 103 | |
| Ambient SoG | 2003 | 2 | 1 | 135 | 2.36 | 0.75 | 36 | 151 | 11 | - 8 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 46 | 21 | 3 | 0 | 12 | 56 | |
| Ambient SoG | 2003 | 2 | 1 | 136 | 2.93 | 0.92 | 36 | 151 | 11 | 8 | 2 | 0 | 0 | 0 | 1 | - 0 | 0 | 0 | 46 | 21 | 3 | 0 | 12 | 56 | |
| Ambient SoG | 2003 | 2 | 2 | 136 | 1.96 | 0.63 | 47 | 228 | 7 | 5 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 112 | 34 | . 5 | 0 | 11 | 57 | |
| Ambient SoG | 2003 | 2 | 2 | 138 | 2.92 | 0.89 | 47 | 228 | 7 | 5 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 112 | 34 | 5 | 0 | 11 | 57 | |
| Ambient SoG | 2003 | 2 | 3 | 138 | 2.89 | 0.87 | 52 | 315 | | 7 | 1 | 0 | O | 0 | 0 | 0 | 1 | 0 | 144 | 13 | - 4 | 1 | 3.5 | 103 | |
| Ambient SoG | 2003 | 2 | 3 | 136 | 2.92 | 0.86 | 52 | 3.15 | 8 | 7 | 1 | 0 | 0 | - 0 | 0 | 0 | 1 | 0 | 144 | 13 | 4 | 1 | 35 | 103 | |
| Ambient SoG | 2004 | 1 | 1 | 170 | 1.82 | 0.82 | 7 | 13 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | - |
| Ambient SoG | 2004 | 1 | 2 | 170 | 2.46 | 0.91 | 12 | 13 | 0 | . 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 1 | 0 | . 0 | 0 | D | 0 | . 5 | 5 | |
| Ambient SoC | 2004 | 1 | 3 | 170 | 2.03 | 0.84 | 9 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | | 5 | 2 | |
| Ambient SoG | 2004 | 7 | 1 | 240 | 3.23 | 0.94 | 53 | 264 | 7 | 1 | 0 | 2 | 1 | - 0 | 3 | . 0 | 13 | 0 | 25 | 2 | 5 | 3 | 26 | 175 | |
| Ambient SoG | 2004 | 7 | 2 | 240 | 3.39 | 0.94 | 59 | 215 | 25 | 1 | 3 | 1 1 | 0 | - 6 | 20 | 0 | 26 | | 41 | 7 | 3 | 1 | 44 | 6.5 | |
| Ambient SoG | 2004 | 7 | 3 | 240 | 3.28 | 0.93 | 53 | 221 | 14 | 3 | 1 | 1 | 0 | - 0 | | 1 | 29 | 2 | 53 | 3 | 3 | 0 | 39 | 74 | |
| Ambient SoG | 2006 | 5 | 1 | 366 | 3.27 | 0.95 | 36 | 74 | 2 | 2 | 0 | 0 | 0 | | 0 | 0 | 9 | 2 | 2 | 0 | 3 | 1 | 11 | 29 | |
| Ambient SoG | 2006 | 5 | 2 | 366 | 3.20 | 0.92 | 39 | 93 | 4 | 4 | 0 | 0 | 0 | - 0 | 0 | 0 | 5 | 2 | 4 | 0 | 7 | 1 | 13 | 49 | |
| Ambient SoG | 2006 | 5 | 3 | 366 | 3.18 | 0.94 | 34 | 84 | 3 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 9 | 1 | - 4 | 2 | 1 | 0 | 22 | 30 | |
| Ambient SoG | 2006 | 6 | 1 | 186 | 2.60 | 0.85 | 60 | 670 | 270 | 15 | 178 | 6 | 1 | 0 | 70 | 0 | 0 | 5 | 181 | 30 | 12 | 2 | 35 | 128 | |
| Ambient SoG | 2006 | 6 | 2 | 186 | 2.26 | 0.76 | 45 | 570 | 318 | 15 | 263 | 1 | 0 | 0 | 39 | 0 | 1 | 1 | 110 | 20 | 7 | 4 | 25 | 79 | |
| Ambient SoG | 2006 | 6 | 3 | 186 | 2.45 | 0.80 | 53 | 508 | | 13 | - | - | 0 | 0 | 29 | 0 | 4 | 1 | 90 | 39 | 14 | 0 | 35 | 58 | |
| Ambient SoG | 2007 | 9 | 1 | 365 | 2.12 | 0.78 | 17 | 57 | 3 | 3 | 0 | Secretary and | 0 | C | 0 | 0 | 2 | 0 | 0 | 0 | 9 | 4 | 6 | 40 | |
| Ambient SoG | 2007 | 9 | 2 | 365 | 1.50 | 0.50 | 23 | 101 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 1 | 0 | 1 | 0 | 9 | 83 | |
| Ambient SoG | 2007 | 9 | 3 | 365 | 1.94 | 0.67 | 22 | 69 | 0 | .0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 2 | 0 | 1 | - 3 | 8 | 48 | |
| Ambient SoG | 2007 | | 2 | 309 | 2.45 | 0.85 | 18 | | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | D | 4 | 0 | Ö | 1 | 4 | 19 | |
| Ambient SoG | 2007 | 10 | 1 | 309 | 2.48 | 0.86 | 17 | 28 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 8 | 13 | |
| Ambient SoG | 2007 | 10 | 3 | 309 | 2,49 | 0,89 | 16 | 31 | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4 | 1 | 1 | 0 | 6 | 10 | |
| lona | 2000 | 1 | 1 | 80 | 2.54 | 0.86 | 44 | 528 | 13 | 6 | 2 | 0 | 0 | | 5 | 0 | 2 | 0 | 372 | 25 | 0 | 4 | 41 | 54 | |
| lona | 2000 | | 2 | 80 | 2.95 | 0.92 | 45 | 387 | 13 | 4 | 6 | - | 0 | 0 | 2 | 1 | 0 | 11 | | 33 | 0 | 3 | 34 | 58 | - |
| lona | 2000 | | 3 | 80 | 2.55 | 0.86 | 39 | 485 | 3 | 2 | 1 | - | D | 0 | 0 | 0 | 0 | 12 | 337 | 33 | 0 | 0 | 37 | 60 | |
| lona | 2000 | | 1 | 80 | 2.57 | 0.85 | 40 | 561 | 12 | 6 | 1 | 0 | 0 | 0 | 5 | 0 | 0 | 49 | 351 | 18 | | 2 | 37 | 71 | - |
| lona | 2000 | | 2 | 80 | 2.63 | 0.86 | 48 | 572 | | 18 | 5 | 0 | 0 | 0 | 4 | 0 | 1 | 37 | | 12 | - | 0 | 32 | 73 | |
| iona | 2000 | | 3 | 80 | 2.41 | 0.82 | 41 | 471 | | 13 | 4 | 0 | 0 | - 0 | 2 | 0 | 0 | 30 | 311 | 11 | 1 | - 0 | 38 | 61 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc (/0.1 n |
|---------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|-------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| Iona | 2000 | 12 | 1 | 80 | 2,58 | 0.83 | 49 | 496 | 20 | 15 | 3 | 2 | 0 | 0 | 0 | 0 | 2 | 43 | 281 | 14 | 1 | 0 | 39 | 86 | |
| Iona | 2000 | | 2 | 80 | 2.80 | 0.88 | 41 | | 26 | | | | | | | | | | 114 | | | 0 | 30 | 59 | |
| lona | 2000 | | 3 | 80 | 2.25 | 0.78 | 33 | | 15 | | | | | | 0 | 0 | 0 | | 214 | 12 | 1 | 0 | 25 | 38 | |
| lona | 2000 | | 1 | 80 | 2.73 | 0.90 | 26 | | | - | 0 | - | 0 | | | | | | 35 | | | 0 | 13 | 23 | |
| lona | 2000 | | 2 | 80 | 2.74 | 0.88 | 32 | | | 5 | 1 | 1 | 0 | | | | 9 | 11 | 59 | 0 | 0 | 0 | 30 | 28 | |
| Iona | 2000 | | 3 | 80 | 2.11 | 0.79 | 23 | | | 0 | 0 | 0 | | | | | _ | | 78 | | - | | 17 | 31 | |
| Iona | 2000 | | 1 | 80 | 2.27 | 0.78 | 28 | | | | | _ | 0 | | | | 9 | | 86 | 6 | 0 | 0 | 15 | 13 | |
| Iona | 2000 | | 2 | 80 | 2.11 | 0.77 | 20 | | | | - | - | 0 | | | | 6 | 12 | 52 | 2 0 | 0 | 0 | 6 | 15 | |
| lona | 2000 | | 3 | 80 | 2.51 | 0.89 | 18 | | | | - | - | 0 | | | | 10 | 7 | 21 | 0 | 0 | 2 | 10 | 7 | |
| iona | 2000 | | 1 | 80 | 2.48 | 0.83 | 43 | | | | | _ | | | | | | | 236 | 6 | 2 | 0 | 19 | 87 | |
| lona | 2000 | | 2 | 80 | 2.32 | 0.83 | 28 | | | | | | | | | | _ | | 133 | _ | | 0 | 31 | 25 | |
| lona | 2000 | | 3 | 80 | 2.88 | 0.90 | 47 | | 35 | | | 4 | - | | | | | | | | | 1 | 40 | 119 | |
| lona | 2000 | | 1 | 80 | 2,96 | 0.90 | 57 | | 55 | | | 0 | 0 | 0 | 18 | 3 | 2 | 36 | 349 | 22 | 9 | 6 | 46 | 126 | |
| lona | 2000 | | 2 | 80 | 2.87 | 0.88 | 58 | | 48 | | | 2 | 0 | | | 2 | | | 365 | 38 | 3 4 | 0 | 57 | 139 | |
| lona | 2000 | | 3 | 80 | 3,06 | 0.92 | 49 | | 40 | | | | 0 | 0 | 5 | 0 | 1 | 48 | 131 | 1 11 | 0 | 2 | 46 | 82 | |
| Iona | 2001 | | 1 | 80 | 3,29 | 0.91 | 120 | | 33 | _ | - | 0 | | 0 | | | - | _ | | _ | - | | 134 | 261 | - |
| Iona | 2001 | | 2 | 80 | 3.31 | 0.91 | 99 | | 9 | 1 | 0 | _ | 0 | | | | | 20 | 446 | - | 2 | 5 | 138 | 303 | |
| Iona | 2001 | | 3 | 80 | 3,21 | 0.91 | 92 | | 14 | 4 | - | - | | | | | | | | | - | 2 | 88 | 220 | |
| Iona | 2001 | | 1 | 80 | 2.82 | 0.85 | | | 17 | | | 0 | 0 | | | | | 34 | | | | 3 | 94 | 233 | |
| lona | 2001 | | 2 | 80 | 2.73 | 0.84 | | | | | 2 | 0 | | | | | | | | | | 3 | 136 | 312 | |
| lona | 2001 | | 3 | 80 | 2.90 | 0.84 | | | | | - | | 0 | | | | 0 | | 602 | 2 24 | 1 2 | 2 | 68 | 227 | |
| Iona | 2001 | | 1 | 80 | 2.66 | 0.78 | | | | | | - | 0 | - | - | | | | 558 | | | 2 | 67 | 150 | |
| Iona | 2001 | | 2 | 80 | 2.33 | 0.73 | 82 | | | | | 2 | | 0 | - | | | | 661 | | | 3 | 50 | 89 | |
| Iona | 2001 | | 3 | 80 | 2.27 | 0.70 | 82 | | | | | - | 0 | 0 | - | - | | - | | - | | 2 | 33 | 120 | |
| Iona | 2001 | | 1 | 80 | 2.82 | 0.85 | 65 | | | | | | 0 | | - | 2 | | | 270 | | - | 2 | | 161 | |
| Iona | 2001 | | 2 | 80 | 2.56 | 0.78 | | | | | | 0 | 0 | 0 | 10 | 1 | 1 | 33 | | | 2 | 2 | 42 | 178 | |
| Iona | 2001 | | 3 | 80 | 2,85 | 0.81 | 82 | | | | | | - | 0 | | | 4 | 19 | 274 | 4 6 | 1 | 5 | 39 | 110 | |
| Iona | 2001 | | 1 | 80 | 2.69 | 0.82 | | | | | _ | 3 2 | (| 0 0 | 3 | 1 | 5 | 27 | 191 | 1 5 | 5 0 | 1 | 23 | 83 | |
| Iona | 2001 | | 2 | 80 | 2.41 | 0.80 | 48 | | | | | _ | | | | (| | 17 | 101 | | | | 24 | 77 | |
| lona | 2001 | | 3 | 80 | 2.75 | 0.86 | | | | - | - | - | - | 0 0 | 8 | 2 | 4 | 20 | | | 7 1 | 4 | 34 | 193 | |
| lona | 2001 | | 1 | 80 | 2.41 | 0.81 | 81 | | 58 | | | - | - | - | 21 | | 4 | 27 | 543 | | 7 3 | 2 | 40 | 299 | - |
| Iona | 2001 | | 2 | 80 | 2.45 | 0.77 | 68 | | 46 | 16 | 1 | 1 | (| 0 0 | 26 | 1 | 3 | 14 | 563 | 3 13 | 3 8 | 0 | 40 | 204 | |
| Iona | 2001 | | 3 | 80 | 2.41 | 0.82 | | | 55 | | | 1 | (| - | - | | | 17 | | | | | 37 | 268 | |
| Iona | 2001 | | 1 | 80 | 2.81 | 0,85 | | | | - | - | 1 | (| 0 | 11 | | | 35 | 957 | 7 93 | 3 9 | 6 | 68 | 509 | |
| lona | 2001 | | 2 | 80 | 2.24 | | 91 | | | | | - | | 0 0 | 40 | | | 44 | | | | | 73 | 118 | |
| lona | 2001 | | 3 | 80 | 2.56 | | 86 | | | | - | - | | 0 | - | | 3 | 47 | | | | - | 102 | 197 | |
| lona | 2002 | | 1 | 80 | 3,29 | 0.93 | 93 | | 22 | - | | | | - | - | | | 33 | | - | - | | - | 216 | - |
| lona | 2002 | | 2 | 80 | 3.17 | 0.91 | | | | | 3 (| 0 0 | | 2 0 | - | | | 39 | | - | | | 84 | 105 | |
| Iona | 2002 | | 3 | 80 | 3.32 | 0.93 | 87 | | 20 | | | | | 1 0 | 15 | | | 49 | | | | | 148 | 213 | |
| lona | 2002 | | 1 | 80 | 2.68 | 0.79 | | | | | 2 5 | 3 0 | | 1 0 | - | | | - | | - | 7 0 | 3 | 82 | 274 | |
| Iona | 2002 | | 2 | 80 | 2.85 | 0.87 | 85 | | 9 | <u> </u> | 5 | 1 0 | (| 0 0 | _ | (| | 100 | 719 | 9 20 | 0 1 | 1 | 73 | 158 | |
| tona | 2002 | | 3 | 80 | 2.96 | 0.87 | | | 15 | 7 | 7 1 | 1 0 | | 0 0 | 7 | | | 52 | | - | | 2 | 129 | 302 | |
| Iona | 2002 | | 1 | 80 | 2.76 | 0.86 | | | 47 | | 1 2 | 2 0 | | - | 14 | | | 66 | | | | | 54 | 166 | |
| Iona | 2002 | | 2 | 80 | 2.69 | 0.85 | | | 69 | | | 3 | (| 0 0 | | | 5 | 133 | 902 | 2 30 | 6 | 0 | 53 | 181 | |
| Iona | 2002 | | 3 | 80 | 2.75 | 0.84 | | | 53 | | | | (| 0 0 | | | | | | | | | 38 | 183 | |
| Iona | 2002 | | 1 | 80 | 2.78 | 0.85 | | | | | | 2 0 | (| 0 0 | - | | | - | | | 2 6 | 4 | 66 | 171 | |
| lona | 2002 | | 2 | 80 | 2.71 | 0.86 | | | | | | 7 0 | | _ | 5 | | | | 385 | 5 | 1 1 | 0 | 49 | 135 | |
| lona | 2002 | | 3 | 80 | 2.97 | 0.87 | | | | | - | 1 1 | | 0 0 | 4 | (| 5 | 21 | | 2 ; | 3 4 | 1 | 33 | 88 | |
| Iona | 2002 | | 1 | 80 | 2.60 | 0,84 | | | | | - | 3 0 | (| 0 0 | 3 | (| | 18 | | * | 7 5 | 0 | 29 | 61 | |
| Iona | 2002 | | 2 | 80 | 2.68 | 0,86 | 54 | | | | 1 | 5 0 | (| 0 0 | 2 | _ | - | 20 | | | 7 2 | 0 | 22 | 52 | |
| Iona | 2002 | | 3 | 80 | 2.72 | 0.84 | | | | | | 0 0 | | | 4 | | | | | | 9 0 | 1 | 38 | 80 | |
| lona | 2002 | | 1 1 | 80 | 2.86 | 0.88 | | | | | 1 | 4 1 | | | 62 | | | | | _ | 1 | 4 | 38 | 196 | |
| lona | 2002 | | 2 | 80 | 2.73 | 0.87 | 76 | | | | - | 3 1 | | - | - | | - | | | _ | _ | - | 39 | 149 | - |
| lona | 2002 | | 3 | 80 | 2.61 | 0.83 | | | | | | 3 1 | | of C | 68 | | 3 5 | | | | | 0 | 38 | 185 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Totai Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|---------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|----------|------|------|----------|------|------|------|------|------|------|------|------|-------|------|-------------------------------|
| | 2002 | 16 | 1 | 80 | 2.88 | 0.86 | 82 | 1423 | 65 | 25 | 4 | 1 | 0 | 0 | 33 | 2 | 1 | 31 | 841 | | | 2 | | | |
| lona | 2002 | | 2 | 80 | 2.84 | 0.89 | 85 | | | | | 1 | 0 | 0 | 80 | 3 | 2 | 37 | 1150 | 96 | 7 | 2 | 45 | 322 | |
| lona | | | 3 | 80 | 2.58 | 0.84 | 77 | | | | | | 0 | 0 | 52 | 2 | 3 | 52 | 1261 | 107 | 7 | 2 | | 177 | |
| lona | 2002 | | 1 | 80 | 2.80 | 0.82 | 80 | | | | | 0 | - 0 | 0 | 6 | 0 | 4 | 31 | 573 | 22 | 1 | 2 | | 213 | - |
| lona | 2003 | | 2 | 80 | 2,90 | 0.85 | 72 | | | | | 0 | 0 | 0 | 7 | 1 | 0 | 56 | 514 | | | _ | | 171 | |
| lona | 2003 | | 3 | 80 | 2.85 | 0.83 | 78 | | | | 0 | | | 0 | 9 | 0 | 5 | 41 | 623 | 32 | 1 | | | 236 | |
| lona | 2003 | | | 80 | 2.57 | 0.76 | 76 | | | | | | _ | | 5 | 0 | 3 | 37 | 639 | 25 | 4 | | | | |
| lona | 2003 | | 1 | | | 0.77 | 90 | | | | | 0 | (| | 1 | | 3 | 51 | 728 | 22 | 8 | 0 | | 233 | |
| lona | 2003 | | 2 | 80 | 2.71 | 0.71 | 79 | | | | | 0 | | | - | 1 | 2 | 53 | 735 | 14 | 6 | 3 | 69 | 211 | |
| lona | 2003 | | 3 | 80 | | 0.71 | 72 | | | | | 1 | | | | | 1 | 109 | 786 | 31 | 1 22 | 1 | 28 | 108 | |
| lona | 2003 | | 1 | 80 | 2.31 | | 68 | | | | | 3 | | 0 0 | | | 3 | 175 | 888 | 19 | 17 | (| 38 | 90 | |
| Iona | 2003 | | 2 | 80 | 1.95 | 0.62 | | | | | | - | | | | | 1 | 121 | 626 | 26 | 10 | (| 23 | 50 | |
| lona | 2003 | | 3 | 80 | 2.17 | 0.71 | 56 | | | | <u> </u> | - | | 0 0 | | | | 11 | 433 | | | | 1 27 | 85 | |
| Iona | 2003 | | 1 | 80 | 2.12 | 0.64 | | | | 10 | - | _ | | 0 0 | | | | _ | 18 | | - | (| 14 | 26 | |
| lona | 2003 | | 2 | 80 | 3.07 | 0.93 | | | | 12 | - | 0 | | 0 0 | | | - | 28 | | | 9 4 | 1 | 41 | 104 | - |
| Iona | 2003 | | 3 | 80 | 2.40 | 0.74 | | | | | | | | | 3 | - | | _ | | | 5 2 | | 1 24 | 63 | |
| lona | 2003 | | 1 | 80 | 2.37 | 0.77 | | | | | - | 0 | | 0 (| - | - | | - | | | 4 2 | | 34 | 48 | 1 |
| Iona | 2003 | | 2 | 80 | 2.72 | 0.84 | | | | | | | | | 5 | | 1 9 | | | | 5 4 | | 1 38 | 38 | |
| Iona | 2003 | | 3 | 80 | 2.66 | 0.81 | | | | - | - | | | | 62 | | | | | - | 9 21 | | 1 38 | 234 | |
| Iona | 2003 | | 1 | 80 | 2.49 | 0.76 | | | | | | | | | 37 | | - | | | _ | | | 1 46 | | |
| lona | 2003 | | 2 | 80 | 2.46 | 0.75 | | | | | | | | 0 1 | | | | 19 | | | _ | | 2 33 | 126 | 5 |
| lona | 2003 | 15 | 3 | 80 | 2.59 | 0.78 | | | | | | | | - | 0 47 | | _ | 22 | | | | | 0 17 | | |
| lona | 2003 | 16 | 1 | 120 | 2.64 | 0.82 | | | | | | 0 | | | 0 69 | | 9 6 | 21 | | - | | | 8 34 | | |
| Iona | 2003 | 16 | 2 | 120 | 3.08 | 0.90 | | | | | | 3 0 | | ~ | | | 4 | 21 | | | | | 3 27 | | |
| lona | 2003 | 16 | 3 | 120 | 2.79 | 0.84 | | | | | | 3 1 | | - | 68 | | 1 3 | 22 | | | | | 0 17 | | - |
| lona | 2003 | 16 | 1 | 60 | 2.64 | 0.82 | | | | | | 4 0 | | - | 0 47 | | 1 5 | - | | | - | | 0 17 | | |
| lona | 2003 | 16 | 1 | 80 | 2.64 | 0.82 | | | | | | 4 0 | 1 | ~ | 0 47 | | | | | | | | 8 34 | | _ |
| lona | 2003 | 16 | 2 | 60 | 3.08 | 0.90 | 8: | | | | 1 | 3 0 | _ | <u> </u> | 0 69 | | | | | | | | 8 34 | | |
| Iona | 2003 | 16 | 2 | 80 | 3.08 | 0.90 | 8: | | | | | 3 (| _ | | 0 69 | | 2 (| | | _ | | | 3 27 | | |
| Iona | 2003 | 16 | 3 | 60 | 2.79 | 0.84 | | | | | - | 3 1 | | 0 | 0 68 | | 1 3 | 3 21 | | | | _ | 3 27 | | |
| Iona | 2003 | 16 | 3 | 80 | 2.79 | 0.84 | 7 | 7 138 | | 1 | | 3 1 | | ~ | 0 68 | | 1 : | 3 21 | | | | | 0 17 | | |
| lona | 2003 | 16 | 1 | 100 | 2.64 | 0.82 | 7 | 3 112 | 3 6 | | | 1 | - | 0 | 0 4 | | | 5 22 | | - | | - | 8 34 | | |
| lona | 2003 | | 2 | 100 | 3.08 | 0.90 | 8 | 2 135 | 7 9 | | | | | | 0 69 | | | 21 | | | | | 3 27 | | |
| iona | 2003 | | 3 | 100 | 2,79 | 0.84 | 7 | 7 138 | 5 9 | 4 2 | 1 | 3 | | - | 0 68 | | 1 : | 3 21 | | | | | 3 45 | | |
| lona | | 16-100 | 1 | 100 | 2.97 | 0.88 | 8 | 0 100 | 7 4 | 2 1 | 5 | | _ | | 0 16 | | _ | 4 27 | | | | | 1 36 | | |
| lona | | 16-100 | 2 | 100 | 2.85 | 0.8 | 7 | 8 120 | 5 5 | 4 1 | 8 | , | 3 | 0 | 0 23 | | - | 7 10 | | | | 4 | 1 40 | | |
| lona | | 16-100 | 3 | 100 | 2.80 | 0.80 | 6 | 6 68 | 7 4 | 2 2 | 0 | | 0 | 0 | 0 18 | | 0 | 8 23 | | | | - | | | |
| lona | | 16-120 | 1 | 120 | 3.01 | | | | 5 7 | | | | | | 0 30 | | | 5 17 | | | 13 | | 2 32 | | |
| lona | | 16-120 | 2 | 120 | 2,97 | | | 0 79 | 1 6 | 8 2 | | | 3 | | 0 2 | | ~ | 9 10 | | | | | 1 25 | - | |
| lona | _ | 16-120 | 3 | 120 | 3.07 | | | 2 75 | 6 7 | 4 3 | 0 1 | | 2 | - | 0 3 | | | 6 15 | | - | 8 | - | | _ | |
| lona | | 16-60 | 1 | 60 | 2.65 | | | 4 198 | 9 12 | | | | 0 | 0 | 0 9 | | _ | 2 8 | 100 | | | 1 | 4 69 | | _ |
| lona | _ | 16-60 | 2 | 60 | 2.71 | | | 7 207 | 7 11 | | | | 0 | _ | 0 7 | | 7 | 3 4 | - | - | | | | | |
| lona | | 16-60 | 3 | 60 | 2.75 | | | 3 173 | 0 11 | 7 3 | 7 | 0 | 0 | 0 | 0 8 | _ | | 0 8 | | _ | | | 5 75 | _ | |
| lona | 2004 | | 1 | 80 | 2.74 | | | 0 95 | 5 | 7 | 0 | 0 | 0 | 1 | 0 | 6 | ~ | 4 15 | | | _ | - | 2 94 | _ | |
| lona | 2004 | | 2 | 80 | 2.70 | | | 1 91 | | 1 | 2 | 0 | 1 | 1 | 0 | 7 | 0 | 2 40 | | | | | 3 105 | | _ |
| lona | 2004 | | 3 | 80 | 2.20 | | | 0 76 | | 3 | | | 0 | 1 | 0 | 1 | 0 | 1 10 | | - | | 6 | 1 32 | | _ |
| lona | 2004 | | 3 | 80 | 2.49 | | | 9 98 | | 7 | 3 | 0 | 1 | 0 | 0 | 3 | 0 | 0 30 | | | | | 0 64 | _ | |
| lona | 2004 | | 4 | 80 | 2.56 | | | 4 106 | | 2 | | | 0 | 0 | 0 | 6 | 0 | 1 3 | | | | 9 | 1 83 | | |
| lona | 2004 | | 5 | 80 | 2.86 | | | 4 89 | | | | | 0 | 0 | 0 | 1 | 0 | 1 3 | | | | 1 | 1 68 | | _ |
| | | - | 1 | 80 | 2.15 | | | 1 134 | | | | | 0 | 0 | 0 | 5 | 0 | 1 4 | | | | 0 | 2 4 | _ | |
| lona | 2004 | | 2 | 80 | 2.36 | | | 4 118 | | | | | 0 | 0 | 0 | 8 | 0 | 1 7: | | | | 6 | 3 2 | | |
| lona | | | 3 | 80 | 2.5 | | | 7 124 | | | | | 2 | 0 | 0 | 9 | 0 | 2 6 | | | | 9 | 1 49 | - | |
| lona | 2004 | | _ | | | | | 9 68 | | | 6 | | 2 | 1 | 0 | 7 | 0 | 9 | 5 50 | 07 | | 0 | 0 33 | | |
| lona | 2004 | | 1 | 80 | 2.28 | | | 58 71 | | | 11 | | 0 | 0 | | 0 | 0 | 5 2 | 0 56 | 61 | | 7 | 2 2 | | 64 |
| lona | 2004 | 4 13 | 3 | 80 | 2.05 | | | 7 85 | | | 2 | 0 | 2 | 0 | 0 | 4 | 0 | 6 | 7 54 | 47 | 6 1 | 0 | 1 5 | 8 19 | 92 |

| | Year | Station | Rep. | Depth (m) | H. | 1-0 | Taxa (/0.1m²) | Abundance (/0.1 m²) | Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ECHO | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|------|------|---------|------|--------------|------|------|------------------|------------------------|-------------------------|------|------|------|------|------|------|------|----------|----------|------------|----------|------|------|------|------------|-------------------------------|
| lona | 2004 | 14 | 1 | 80 | 2.92 | 0.88 | 55 | 419 | 17 | 9 | 4 | 0 | 0 | 0 | 3 | 1 | 7 | 12 | 203 | 4 | 6 | 2 | 39 | 126 | |
| lona | 2004 | | 2 | 80 | 2.21 | 0.75 | 56 | | | | | | 0 | | 1 | 0 | 6 | 20 | 366 | 0 | 3 | 1 | 36 | 69 | |
| lona | 2004 | | 3 | 80 | 2.21 | 0.77 | 51 | | | | 0 | 0 | 0 | | 4 | | | | 304 | 4 | | 1 | 24 | 52 | |
| lona | 2004 | | 1 | 80 | 2.25 | 0.75 | | | | _ | | | 0 | | | 0 | | | 961 | 18 | | | 28 | 219 | |
| lona | 2004 | | 2 | 80 | 2.43 | 0.80 | 69 | | 36 | | | | 0 | | | | _ | | 598 | | | | | 179 | |
| | 2004 | | 3 | 80 | 2.59 | 0.82 | 82 | | | | | | 0 | | | | | _ | 1044 | _ | | | | 456 | |
| Iona | | | 1 | 80 | | 0.87 | 81 | | 85 | | | | 0 | | | | | 4 | | 106 | | | 60 | 836 | |
| lona | 2004 | | | 80 | 2.68 | 0.85 | 73 | | | | | | 0 | | | | | 2 | 1243 | 105 | | | 37 | 653 | |
| lona | 2004 | | 2 | | | | | | | | | | | | ~ 1 | _ | A | | 1208 | 126 | | | - | 1078 | |
| Iona | 2004 | 16 | 3 | 80 | 2.68 | 0.87 | 87 | | | | 1 | | | | | | | | 628 | 27 | | 6 | _ | 384 | |
| lona | 2005 | 1 | 1 | 80 | 2.98 | 0.89 | 86 | | | | - | | | | _ | | | | | | | | 83 | 337 | |
| lona | 2005 | 1 | 2 | 80 | 2.79 | 0.87 | 81 | | | | 0 | | 1 | 0 | _ | | _ | 20 | 709 | 21 | | | | | - |
| Iona | 2005 | 1 | 3 | 80 | 2.63 | 0.85 | 74 | | | - | 1 | 0 | | | _ | 0 | | 37 | 718 | 28 | | | 77 | 293 | - |
| lona | 2005 | 2 | 1 | 80 | 2.45 | 0.77 | 65 | | | | 0 | | | | - | 0 | | 22 | 607 | 22 | | _ | | 148 | _ |
| Iona | 2005 | 2 | 2 | 80 | 2.78 | 0.85 | | | | | 0 | | 0 | | | | - | 31 | 553 | 28 | | | | 368 | |
| lona | 2005 | | 3 | 80 | 2.69 | 0.82 | 85 | | | | 0 | | 0 | | | _ | | 4 | 784 | | | | | 445 | |
| lona | 2005 | 12 | 1 | 80 | 2.78 | 0.83 | | | | | | - | | | | _ | | 81 | 693 | 36 | | | | 356 | |
| lona | 2005 | 12 | 2 | 80 | 2.59 | 0.79 | 80 | | | | | | 0 | | | | | 59 | 693 | 20 | | | | 319 | |
| Iona | 2005 | 12 | 3 | 80 | 2.64 | 0.81 | 77 | 1043 | 15 | 11 | 0 | 3 | | | 1 | 0 | - | 30 | 625 | 38 | | | 40 | 251 | |
| Iona | 2005 | 13 | 1 | 80 | 2.48 | 0.77 | 75 | | 5 | 3 | 0 | 1 | 0 | | 1 | 0 | | 7 | 537 | 13 | | 7 | | 216 | |
| Iona | 2005 | 13 | 2 | 80 | 2.18 | 0.71 | 65 | 878 | 8 | 7 | 0 | 0 | 0 |) (| 1 | 0 | 21 | 13 | 621 | 12 | 19 | 4 | 34 | 143 | |
| lona | 2005 | 13 | 3 | 80 | 2.48 | 0.79 | 70 | 1073 | 14 | 7 | 2 | 0 | 0 | 0 | 5 | 0 | 20 | 3 | 650 | 4 | 21 | 6 | 57 | 284 | |
| lona | 2005 | | 1 | 80 | 2.68 | 0.85 | | | 7 | 6 | 0 | 0 | 0 | 0 | 1 | 0 | 47 | 7 | 357 | 5 | 13 | 2 | 48 | 134 | |
| lona | 2005 | | 2 | 80 | 2.69 | 0.82 | | | | 5 | 5 | 0 | | | 0 | 0 | 49 | 22 | 422 | 8 | 16 | 5 | 56 | 188 | |
| lona | 2005 | | 3 | 80 | 2.50 | 0.78 | | | | 3 | 0 | | | - | 1 | 0 | 55 | 19 | 440 | 4 | 15 | 10 | 33 | 132 | |
| lona | 2005 | | 1 | 80 | 2,61 | 0.86 | | | | 25 | | | | _ | 23 | - | - | 36 | 829 | 11 | | | | 624 | |
| lona | 2005 | | 2 | 80 | 2.49 | 0.84 | | | | | | | | | 11 | | | 23 | 701 | 4 | 11 | | | 425 | |
| | 2005 | | 3 | 80 | 2.49 | 0.84 | | | | | | | | | _ | | - | 15 | 833 | 6 | | | | 495 | |
| lona | | | 3 | | 2.58 | 0.86 | | | | | | _ | - (| | 49 | | <u> </u> | 10 | 1213 | 120 | | | | 1277 | - |
| lona | 2005 | | 1 | 80 | | | 86 | | 4 | | | | - | | - | | - | - 4 | 1391 | 110 | | | | 915 | |
| lona | 2005 | | 2 | 80 | 2.51 | 0.86 | 81 | | | | | | | - | | | _ | 7 | 1151 | 99 | | | | 1315 | |
| lona | 2005 | | 3 | 80 | 2.46 | 0.84 | | | - | 4 | - | - | (| + | | | | 70 | | | | | | 269 | - |
| lona | 2006 | 1 | 1 | 80 | 2.70 | 0.86 | 77 | | | | 0 | 0 | 1 | 1 | 2 | 0 | | 56 | 678 | 30 | | | | - | - |
| lona | 2006 | 1 | 2 | 80 | 2.52 | 0.83 | | | | - | 1 | 0 | (| | 1 | (| | 32 | 691 | 24 | | - | | 241 | |
| lona | 2006 | | 3 | 80 | 2.71 | 0.86 | | | | | 0 | _ | (| | 3 | 0 | _ | 35 | 667 | 25 | | | | 320 | |
| lona | 2006 | 2 | 1 | 80 | 2.40 | 0.78 | | | | 1 | 0 | | - { | | 3 | (| - | 25 | 722 | 34 | | | 82 | 170 | |
| lona | 2006 | 2 | 2 | 80 | 2.61 | 0.83 | 67 | | | | 0 | 0 | (| | 7 | 0 | 1 | 34 | 774 | - | | | | 289 | |
| Iona | 2006 | 2 | 3 | 80 | 2.64 | 0.81 | 80 | 1104 | 6 | 2 | 0 | 1 | | | | | _ | 27 | 732 | 30 | | _ | | 201 | |
| iona | 2006 | 12 | 1 | 80 | 2.49 | 0.79 | 66 | 979 | 12 | 8 | 0 | 2 | | | | | | 105 | 622 | 56 | | | | 122 | |
| lona | 2006 | 12 | 2 | 80 | 2.51 | 0.81 | 65 | 1024 | 5 | 4 | 0 | 1 | (| | 0 | 0 | 2 | 50 | 641 | 50 | | | 40 | 192 | |
| lona | 2006 | | 3 | 80 | 2.43 | 0.80 | | | 15 | 12 | 0 | 1 | - (| 0 (| 2 | 0 | 3 | 158 | 705 | 23 | | | 37 | 195 | |
| lona | 2006 | | 1 | 80 | 2.42 | 0.79 | | | | - | 0 | 0 | (| 0 (| 0 | 0 | 14 | 50 | 460 | 13 | 25 | 1 | 38 | 115 | |
| lona | 2006 | | 2 | 80 | 2.54 | 0.82 | | | | _ | 1 | | | | 0 | 0 | 9 | 47 | 341 | 5 | 8 | 0 | 43 | 144 | |
| lona | 2006 | | 3 | 80 | 2.47 | 0.78 | | | | 5 | 6 | | - | | - | 1 | 6 | 72 | 550 | 17 | 21 | 1 | 44 | 168 | |
| lona | 2006 | | 1 | 80 | 2.82 | 0.87 | 50 | | | _ | 0 | - | | | - | _ | 30 | | 200 | | | | 46 | 105 | |
| lona | 2006 | | 2 | 80 | 2.41 | 0.80 | | | 1 | | 1 | 0 | - | | _ | | 1 | | 261 | 6 | | | 31 | 45 | |
| lona | 2006 | | 3 | 80 | 2.79 | 0.85 | 55 | | | | 4 | _ | | | | | - | - | 204 | | | | 38 | 74 | |
| lona | 2006 | | 1 | 80 | 2.79 | 0.83 | 66 | | | | | 2 | | | | | | | 652 | | _ | | | 692 | |
| | | | | 80 | | 0.81 | 61 | | - | | | | | | _ | | | - | 580 | | | | - | 517 | - |
| lona | 2006 | | 2 | | 2.30 | - | | | | | | | | | | | | 16 | 417 | 7 | | | | 220 | |
| lona | 2006 | | 3 | 80 | 2.33 | 0.81 | 62 | | | - | 4 | | | - | | | | _ | 872 | - | _ | | | 962 | |
| lona | 2006 | - | 1 | 80 | 2.43 | 0.86 | 61 | | | | | _ | _ | | | | | - | 918 | | | _ | 49 | 837 | _ |
| lona | 2006 | | 2 | 80 | 2.43 | 0.84 | | | | | | | (| _ | 35 | | | - | | | | | 64 | | - |
| iona | 2006 | 16 | 3 | 80 | 2.40 | 0.84 | | | | | 4 | 1 | (| _ | | | - | _ | 1145 | 135 | | _ | | 987 | |
| iona | 2007 | 1 | 1 | 80 | 2.85 | 0.88 | 74 | | | | 1 | 0 | | 1 (| | (| | 36 | 522 | 45 | | | 59 | 190 | |
| lona | 2007 | 1 | 3 | 80 | 2.80 | 0.88 | 74 94 | | | 11 | 1 | 0 | (|) (| 4 | (| 0 | 23 26 | 575 632 | 59 48 | | 3 | 48 | 202 343 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н, | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|---------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|--------------------|------|-------------|------|------|------|------|------|------|-----------|------------------|
| Iona | 2007 | 2 | 1 | 80 | 2.74 | 0.84 | 65 | 767 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 458 | 40 | 1 | 0 | 66 | 192 | |
| lona | 2007 | | 2 | 80 | 2.83 | 0.83 | 76 | | 8 | | | | 0 | | | | | | 448 | 28 | | 3 | 54 | 140 | |
| Iona | 2007 | | 3 | 80 | 3.05 | 0.89 | 96 | | | | 1 | _ | 0 | | 2 | | 1 | 7 | 537 | 37 | | 4 | 80 | 325 | |
| lona | 2007 | | 1 | 80 | 2.83 | 0.84 | 80 | | | | 0 | _ | | | - | | 2 | 72 | | | | 6 | 65 | 253 | |
| lona | 2007 | | 2 | 80 | 2.76 | 0.87 | 71 | | 12 | | 0 | | 0 | | 4 | | | | 433 | | | | 45 | 347 | |
| lona | 2007 | | 3 | 80 | 2.94 | 0.87 | 74 | | 11 | 8 | 0 | 2 | 0 | | | | 2 | 87 | 392 | 40 | | | 55 | 226 | |
| lona | 2007 | | 1 | 80 | 2.93 | 0.88 | 71 | | 3 | | 0 | | 0 | | 2 | | | | 335 | | | | 59 | 259 | |
| Iona | 2007 | | 2 | 80 | 2.70 | 0.84 | 67 | | | | 1 | _ | 0 | | | | | | | | | | 52 | 198 | - |
| lona | 2007 | | 3 | 80 | 2.84 | 0.86 | 67 | | | 7 | 0 | 2 | 0 | | 4 | | | | 296 | | | | 45 | 170 | |
| Iona | 2007 | | 1 | 80 | 2.85 | 0.88 | 53 | | 8 | | _ | | 0 | | | | - | | _ | - | | | - | 91 | |
| lona | 2007 | | 2 | 80 | 2.91 | 0.88 | 57 | | | | 2 | | 0 | | _ | | | | | | 10 | 2 | 50 | 129 | |
| lona | 2007 | | 3 | 80 | 2.91 | 0.88 | 61 | | | | _ | _ | 0 | | | | | | | | | 1 | 50 | 165 | |
| lona | 2007 | | 1 | 80 | 2.67 | 0.86 | 74 | | 22 | | | | 0 | | 6 | | | | | | | B | 51 | 581 | |
| lona | 2007 | | 2 | 80 | 2.71 | 0.87 | 69 | | | | | | 0 | | Co. Commercial Co. | | | _ | | 15 | | 7 | 35 | 326 | |
| lona | 2007 | | 3 | 80 | 2.71 | 0.86 | 70 | | | | 0 | | 0 | | 7 | | | | 393 | 13 | | 10 | | 443 | |
| | 2007 | | 1 | 80 | 2.63 | 0.87 | 74 | | | | 0 | | 0 | | - | | | 0 | | | | | | 580 | |
| lona | 2007 | | 2 | 80 | 2.63 | 0.87 | 84 | | | | 0 | _ | - 0 | 1 | 26 | | | 2 | 891 | 157 | | | | 1158 | |
| lona | | | | | | 0.83 | 57 | | | | | | 0 | 0 | - | | | 2 | | 103 | | | | 513 | |
| lona | 2007 | | 3 | 80 | 2.36 | | | | 3 | | 0 | | 0 | | | 0 | | 35 | | 13 | | 4 | | 282 | |
| lona | 2007 | | 1 | 60 | 3.03 | 0.89 | 79 | | | | | | | | | | | _ | | | | _ | | 305 | |
| lona | | 15-120 | 1 | 120 | 2.56 | 0.82 | 66 | | | - | | | | | | | | _ | | - | | | | | _ |
| Iona | | 15-60 | 1 | 60 | 2.59 | 0.85 | 63 | | | | 0 | | 0 | | | | | 0 | 434 | | 4- | | | 274 67 | |
| lona | | 2-120 | 1 | 120 | 3.18 | 0.93 | 43 | | | | 0 | | 0 | | _ | | | | - | 2 | | | | | |
| lona | 2008 | | 1 | 80 | 2.98 | 0.87 | 88 | | | | 0 | | 0 | | _ | 0 | | 14 | | | | | | 361 | |
| lona | 2008 | | 2 | 80 | 3.09 | 0.90 | 82 | | | | 0 | - | 0 | | - | _ | | 12 | | | | | | 527 | |
| Iona | 2008 | | 3 | 80 | 2.92 | 0.86 | 79 | | | - | 1 | 0 | 1 | 0 | | 0 | | 9 | 537 | 38 | | | 88 | 382 | |
| lona | 2008 | | 1 | 80 | 2.85 | 0.88 | 68 | | | | 0 | | | | _ | | | 171 | 519 | | | | 39 | 176 | |
| Iona | 2008 | | 2 | 80 | 2.87 | 0.89 | 76 | | | | - | | | | | | | 187 | 454 | | | | 34 | 150 | |
| Iona | 2008 | | 3 | 80 | 2.75 | 0.88 | | | | | 0 | 1 | | | | - | | | 420 | | | | 48 | 155 | |
| lona | 2008 | 15 | 1 | 80 | 2.70 | 0.87 | | | | | 1 | 2 | | | - | _ | | 10 | | | 20 | | | 605 | |
| lona | 2008 | 15 | 2 | 80 | 2.69 | 0.87 | | | 27 | 8 | 0 | 1 | (| | - | | - | 4 | | | | | _ | 345 | |
| lona | 2008 | 15 | 3 | 80 | 2.57 | 0.85 | 66 | 1151 | 17 | 5 | 4 | 0 | (| | | 0 | | 14 | - | | | | 30 | 497 | |
| Iona | 2008 | 16 | 1 | 80 | 2.70 | 0.88 | 78 | 2328 | | | 1 | 0 | (| | 32 | 0 | 1 | 1 | 822 | 132 | | | | 1187 | |
| Iona | 2008 | 16 | 2 | 80 | 2.70 | 0.88 | 74 | 2105 | 22 | 4 | 0 | 0 | (| | | | | 2 | 808 | | | | 77 | 968 | |
| lona | 2008 | 16 | 3 | 80 | 2.57 | 0.87 | 59 | 1407 | 14 | 0 | 0 | 0 | | | 14 | 0 | 2 | 2 | 712 | 77 | 15 | 1 | 50 | 492 | |
| Lions Gate | 2002 | 2 | 1 | 75 | 2.35 | 0.75 | 34 | 217 | 13 | 8 | 3 | 0 | (| | 2 | 0 | 0 | 1 | 134 | 0 | 5 | 0 | 21 | 40 | |
| Lions Gate | 2002 | | 2 | 75 | 2.20 | 0.71 | 42 | | | | 0 | 0 | (| | 1 | 0 | 0 | 0 | 212 | 7 | 0 | | | 72 | |
| Lions Gate | 2002 | | 3 | 75 | 2.62 | 0.79 | 55 | | | 9 | 8 | 0 | (| | 0 | 0 | 1 | 0 | 244 | | | | | 132 | |
| Lions Gate | 2002 | | 1 | 84 | 2.74 | 0.85 | 58 | | 11 | 8 | 0 | 0 | (|) (| 3 | 0 | 0 | 2 | 226 | 75 | 4 | | | 163 | |
| Lions Gate | 2002 | | 2 | 84 | 2.85 | 0.85 | | | 17 | 10 | 1 | 0 | (|) (| 5 | 1 | 1 | 2 | 234 | 35 | 5 5 | 2 | 35 | 243 | |
| Lions Gate | 2002 | | 3 | 84 | 2.65 | 0.83 | 56 | | | | 1 | 0 | (| | 6 | 0 | 0 | 0 | 193 | 74 | | | | 111 | |
| Lions Gate | 2002 | | 1 | 34 | 3.23 | 0.93 | | | 12 | 5 | 3 | 3 1 | 3 | 3 (| 0 | 0 | 2 | 44 | 243 | 21 | 14 | 1 | 27 | 144 | |
| Lions Gate | 2002 | | 2 | 34 | 2.95 | 0.90 | 56 | | | | 1 | 0 | (|) (| 3 | 0 | 0 | 47 | 213 | 87 | 11 | 1 | | 73 | |
| Lions Gate | 2002 | | 3 | 34 | 3.14 | 0.93 | | | | | 5 1 | 0 | (| | 12 | | 0 | | | | 15 | 0 | 34 | 180 | |
| Lions Gate | 2002 | | 1 | 54 | 2.71 | 0.85 | 69 | | | | - | 1 1 | (| | 2 | | | | | | | | 29 | 141 | |
| Lions Gate | 2002 | | 2 | 54 | 2.66 | 0.80 | | | | | - | 0 0 | (| | 5 | | 1 | - | 342 | | | | 27 | 89 | |
| Lions Gate | 2002 | | 3 | 54 | 2.83 | 0.88 | | | | | 4 | | - | | 1 | | | 2 | - | _ | | | | 180 | |
| Lions Gate | 2002 | | 1 | 43 | 2.73 | 0.85 | | | | | 1 | | | 1 | 3 | | | | | | 17 | | | 218 | |
| Lions Gate | 2002 | | 2 | 43 | 2.97 | 0.90 | | | | | | | | | | | | 23 | | 36 | 22 | | 35 | 143 | |
| Lions Gate | 2002 | | 3 | 43 | 2.67 | 0.85 | | | | _ | | 5 1 | | 1 | _ | | | 35 | | | | | | 300 | |
| Lions Gate | 2002 | | 1 | 47 | 2.69 | 0.83 | | | | | - | | - | - | _ | | | - | | | | | - | 255 | - |
| | 2002 | | | 47 | 2.65 | 0.83 | | | | | - | 2 0 | - | | | | | | | | | | 47 | 168 | |
| Lions Gate | _ | | 2 | | | | | | | | | _ | - | 2 (| | | | | 1 | | | | _ | 125 | |
| Lions Gate | 2002 | 11 | 3 | 47 | 2.77 | 0.81 | 84 53 | | | | | 0 | - | - | 1 | 1 | - | - | 415 | | | | 23 | 202 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc (/0.1 n |
|---------------|------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|-----------------|
| Lions Gate | 2002 | 12 | 2 | 58 | 2.16 | 0.73 | 59 | 762 | 17 | 6 | 7 | 0 | 0 | 1 0 | 4 | 0 | 2 | 0 | 494 | 9 | 18 | 2 | 27 | 185 | |
| Lions Gate | 2002 | | 3 | 58 | 2.09 | 0.70 | 57 | 878 | 20 | 9 | 6 | 0 | 0 | 0 | 5 | 0 | 1 | 2 | 561 | 13 | 18 | 1 | 39 | 220 | |
| Lions Gate | 2002 | | 1 | 65 | 2.49 | 0.82 | 55 | | 12 | | | | 0 | 0 | 7 | 0 | 5 | 0 | 234 | 22 | 17 | 1 | 16 | 226 | |
| Lions Gate | 2002 | | 2 | 65 | 2.59 | 0.85 | 53 | | | 0 | - | 0 | 0 | 0 | 8 | 0 | | 1 | 266 | | 21 | 1 | 12 | 206 | |
| Lions Gate | 2002 | 13 | 3 | 65 | 2.53 | 0.85 | 55 | 659 | 6 | 1 | 1 | 0 | 0 | 0 | 4 | 0 | 3 | 4 | 306 | 92 | 35 | .0 | 22 | 181 | |
| Lions Gate | 2003 | 2 | 1 | 75 | 2.14 | 0.69 | 46 | 391 | 9 | 5 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 270 | 41 | 2 | 0 | 18 | 42 | |
| Lions Gate | 2003 | 2 | 2 | 75 | 2.54 | 0.77 | 56 | 505 | 22 | 13 | 7 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 296 | 17 | 11 | 1 | 35 | 116 | |
| Lions Gate | 2003 | 2 | 3 | 75 | 2.34 | 0.75 | 54 | 479 | 9 | 5 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 2 | 271 | 19 | 5 | 0 | 22 | 137 | |
| Lions Gate | 2003 | | 1 | 84 | 2.34 | 0.75 | 54 | 479 | 9 | 5 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 2 | 271 | 19 | 5 | 0 | 22 | 137 | |
| Lions Gate | 2003 | 3 | 2 | 84 | 2.72 | 0.85 | 60 | 446 | 12 | 5 | 1 | 0 | 0 | 0 | 6 | 0 | 0 | 3 | 217 | 50 | 2 | 0 | 23 | 133 | |
| Lions Gate | 2003 | 3 | 3 | 84 | 2.79 | 0.83 | 60 | 491 | 12 | 7 | 1 | 0 | 0 | 0 | 4 | 0 | 1 | 2 | 254 | 18 | 6 | 0 | 41 | 154 | |
| Lions Gate | 2003 | | 1 | 34 | 2.95 | 0.89 | 69 | 740 | 23 | 14 | 1 1 | 0 | 2 | 0 | 6 | 0 | 0 | 40 | 431 | 55 | 11 | 1 | 39 | 127 | |
| Lions Gate | 2003 | | 2 | 34 | 2.98 | 0.87 | 70 | 627 | 17 | 10 | 6 | 0 | 1 | | 0 | 0 | 0 | 45 | 359 | 17 | 9 | 3 | 38 | 134 | |
| Lions Gale | 2003 | 4 | 3 | 34 | 2.82 | 0.82 | 73 | 741 | 33 | 22 | 2 5 | 0 | 0 | 0 | 6 | 0 | 1 | 3 | 459 | 20 | 4 | 1 | 54 | 154 | |
| Lions Gate | 2003 | 5 | 1 | 54 | 2.52 | 0.77 | 56 | 621 | 8 | 6 | 3 2 | 0 | 0 | 0 | 0 | 0 | 1 | 15 | 410 | 28 | 7 | 0 | | 96 | |
| Lions Gate | 2003 | 5 | 2 | 54 | 2.70 | 0.81 | 67 | 633 | 19 | 11 | 3 | 0 | 0 | 0 | 5 | 0 | 2 | 16 | 378 | 64 | 9 | 0 | 35 | 91 | |
| Lions Gate | 2003 | | 3 | 54 | 2.85 | 0.83 | 75 | 654 | 10 | 7 | | | 0 | 0 | 1 | 0 | | | 378 | 50 | 14 | 3 | 41 | 136 | |
| Lions Gate | 2003 | 10 | 1 | 43 | 2.97 | 0.88 | 66 | 762 | 23 | 13 | 3 4 | 0 | 2 | |) 4 | 0 | 4 | 6 | 417 | 35 | 8 | 1 | 40 | 200 | |
| Lions Gate | 2003 | 10 | 2 | 43 | 2.92 | 0.89 | 56 | 762 | 25 | 13 | € | 0 | 2 | (| 0 4 | 0 | 2 | 30 | 415 | 39 | 14 | 0 | 40 | 187 | |
| Lions Gate | 2003 | 10 | 3 | 43 | 3.09 | 0.89 | 69 | 631 | 16 | 10 |) 5 | 0 | 0 | (| 1 | 0 | 1 | 21 | 308 | 25 | 0 | 2 | 76 | 160 | |
| Lions Gale | 2003 | 11 | 1 | 47 | 2.21 | 0.69 | 59 | 785 | 19 | 14 | 1 | 0 | 0 | (| 4 | 0 | 1 | 6 | 577 | 12 | 7 | 0 | 37 | 115 | |
| Lions Gate | 2003 | 11 | 2 | 47 | 2.80 | 0.82 | 79 | 976 | 51 | 20 | 11 | 0 | 0 | (| 20 | 0 | 2 | 4 | 622 | 19 | 15 | 2 | 78 | 172 | |
| Lions Gate | 2003 | 11 | 3 | 47 | 2.55 | 0.78 | 68 | 845 | 39 | 14 | 1 5 | 0 | 2 | | 17 | 0 | 2 | 6 | 561 | 23 | 12 | 0 | 45 | 142 | |
| Lions Gate | 2003 | 12 | 1 | 58 | 2.16 | 0.68 | 58 | 784 | 22 | | 3 10 | 0 | 0 | (| 6 | 0 | 0 | 0 | 594 | 14 | 29 | 1 | 36 | 75 | |
| Lions Gate | 2003 | 12 | 2 | 58 | 2.51 | 0.77 | 70 | 857 | 25 | | 12 | 0 | 0 | (|) 6 | 1 | 0 | 3 | 566 | 25 | 23 | 2 | 64 | 143 | |
| Lions Gate | 2003 | 12 | 3 | 58 | 2.02 | 0.66 | 47 | 752 | 13 | | 5 4 | 0 | 0 | (|) 4 | 0 | 1 | 1 | 577 | 15 | 32 | 0 | 18 | 88 | |
| Lions Gate | 2003 | 13 | 1 | 65 | 2.39 | 0.79 | 54 | 695 | 9 | | 5 2 | 0 | 0 | (| 2 | 0 | 1 | 1 | 417 | 36 | 33 | 0 | 17 | 163 | |
| Lions Gate | 2003 | 13 | 2 | 65 | 2.59 | 0.81 | 56 | 627 | 18 | 7 | 7 4 | 0 | 0 | (| 7 | 0 | 0 | 0 | 355 | 31 | 17 | 0 | 36 | 157 | |
| Lions Gate | 2003 | 13 | 3 | 65 | 2.51 | 0.81 | 63 | 726 | 14 | 1 | 8 0 | 0 | 0 | (| 0 6 | 0 | 1 | 0 | 381 | 42 | 16 | 1 | 24 | 232 | |
| Lions Gate | 2004 | 2 | 1 | 75 | 1.80 | 0.62 | 45 | 450 | 9 | 1 | 8 1 | 0 | 0 | (| 0 | 0 | 0 | 0 | 363 | 8 | 6 | | 16 | 41 | |
| Lions Gate | 2004 | 2 | 2 | 75 | 2.35 | 0.77 | 44 | 283 | 8 | | 5 2 | 2 0 | 0 | | 1 | 0 | 3 | 0 | 190 | 15 | | | | 47 | _ |
| Lions Gate | 2004 | 2 | 3 | 75 | 2.80 | 0.89 | 41 | 248 | 8 | (| 6 (| 0 | 0 | | 0 | 0 | 0 | 0 | 157 | 12 | 11 | 2 | 19 | 36 | |
| Lions Gate | 2004 | 3 | 1 | 84 | 2.31 | 0.77 | 48 | 434 | 12 | | 3 1 | 0 | 0 | | 3 | 0 | 0 | 0 | 298 | 7 | 5 | 0 | 22 | 90 | |
| Lions Gate | 2004 | 3 | 2 | 84 | 2.46 | 0.81 | 59 | 507 | 8 | | 5 1 | 1 0 | 0 | | 2 | 0 | 1 | 1 | 344 | | | | 22 | | |
| Lions Gate | 2004 | 3 | 3 | 84 | 2.34 | 0.79 | 50 | 515 | 12 | 1 | 1 1 | 1 0 | 0 | | 0 | 0 | 1 | 0 | 343 | 24 | 9 | 0 | | 104 | <u> </u> |
| Lions Gate | 2004 | 4 | 1 | 34 | 3.01 | 0.89 | 69 | 535 | 17 | (| 6 4 | 0 | 5 | | 2 | 0 | 0 | - | | | | | - | | |
| Lions Gate | 2004 | 4 | 2 | 34 | 2.87 | 0,90 | | | | - | 5 (| _ | | | 1 | 0 | | 10 | | | | 2 | | 66 | |
| Lions Gate | 2004 | 4 | 3 | 34 | 2.75 | 0,86 | 58 | 596 | 22 | 4 | 4 1 | 1 2 | 4 | (| 0 11 | _ | | 43 | | | | _ | 0.0 | 101 | - |
| Lions Gate | 2004 | 5 | 1 | 54 | 2.50 | 0.82 | 67 | 785 | | | 3 1 | 1 0 | 0 |) (| 0 0 | | | 9 | 550 | | | | 23 | 119 | |
| Lions Gate | 2004 | | 2 | 54 | 2.84 | 0.86 | 83 | | | | 7 2 | | 0 |) (| 1 | 0 | - | 26 | | _ | | | 33 | | |
| Lions Gate | 2004 | | 3 | 54 | 2.37 | 0.83 | 43 | | | | 4 (| 0 0 | A | | 0 | 0 | _ | 14 | | | | | 20 | 53 | - |
| Lions Gate | 2004 | 10 | 1 | 43 | 2.88 | 0.88 | 70 | | | | 4 7 | 7 1 | 0 | | 0 5 | | | 21 | | - | | | - | 110 | |
| Lions Gate | 2004 | | 2 | 43 | 2.57 | 0.83 | | | | | | | 0 |) (| 0 3 | _ | 1 | 3 | 492 | | | | | 101 | |
| Lions Gate | 2004 | | 3 | 43 | 2.84 | | | | | | 9 5 | | 1 | (| 5 | 1 | | 14 | | | | | | | |
| Lions Gate | 2004 | | 1 | 47 | 2.40 | | | | | | | 1 | - | | 10 | _ | 4 | - | 636 | _ | | | | 82 | _ |
| Lions Gate | 2004 | | 2 | 47 | 2.25 | 0.76 | | | 16 | | 4 2 | | | 1 | 0 10 | | | 1 | 620 | | | | | 68 | - |
| Lions Gate | 2004 | | 3 | 47 | 2.56 | 0.80 | | | | | 7 : | 3 0 | | _ | 0 7 | 0 | | _ | 648 | _ | | | | 82 | |
| Lions Gate | 2004 | | 1 | 58 | 2.27 | 0.76 | | | | | B : | 3 0 | _ | _ | 0 5 | 1 | | 1 | 550 | | | | | | _ |
| Lions Gate | 2004 | | 2 | 58 | 2.25 | | | | | | 9 ! | | | - | 0 3 | 0 |) 1 | 1 2 | 598 | | | | | 84 | - |
| Lions Gate | 2004 | 12 | 3 | 58 | 1.89 | 0.67 | 42 | 814 | 5 | | 0 : | 3 0 | | | 0 2 | - | | 1 2 | 661 | | | | | 58 | - |
| Lions Gate | 2004 | | 1 | 65 | 2.43 | 0.80 | 58 | 638 | 11 | 1 1 | B | 1 0 | 0 |) (| 0 2 | 2 0 | 0 4 | t (| 456 | | | | _ | 86 | |
| Lions Gate | 2004 | 13 | 2 | 65 | 2.30 | 0.77 | 54 | 675 | 8 | | 5 (| 0 0 | 0 | | 0 3 | 0 | 0 | 1 | 1 498 | | | | | | |
| Lions Gate | 2004 | | 3 | 65 | 2.24 | 0.75 | 55 | | | | 3 (| | | | 0 3 | 0 | | _ | 519 | | | | | | |
| Lions Gate | 2005 | 2 | 1 | 75 | 2.32 | 0.77 | 44 | 398 | 5 | | 5 (| 0 | 0 |) | 0 0 | | |) | 288 | 3 10 | 0 | 1 | 20 | 66 | 4 |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-D | No. of Taxa (/0.1m ²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|---------------|------|---------|------|--------------|------|------|---|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|--|------|------|------|------|--|
| Lions Gate | 2005 | 2 | 2 | 75 | 2.31 | 0.77 | 43 | 477 | 2 | 1 | 1 1 | 0 | 0 | | 0 | 0 | 3 | 0 | 326 | 17 | 2 | 2 | 25 | 79 | |
| Lions Gate | 2005 | | 3 | 75 | 2.85 | 0.89 | 34 | | - 5 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | - 6 | 3 | 0 | 16 | 42 | |
| Lions Gate | 2005 | | 1 | 84 | 2.71 | 0.83 | 66 | 641 | 21 | 13 | 6 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 374 | 12 | 7 | 2 | 49 | 154 | |
| Lions Gate | 2005 | | 2 | 84 | 2.70 | 0.84 | 57 | | 17 | | 3 | 0 | 0 | | 2 | 0 | 1 | 0 | 378 | | | 3 | 43 | 115 | |
| Lions Gate | 2005 | | 3 | 84 | 2.88 | 0.90 | 45 | | 7 | 1 | 1 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 152 | | | | 27 | 75 | |
| Lions Gate | 2005 | | 1 | 34 | 3.11 | 0.88 | 80 | | 21 | 8 | 6 | 0 | 1 | 1 | 6 | 0 | _ | 44 | | 30 | | 2 | 65 | 154 | |
| Lions Gate | 2005 | | 2 | 34 | 2.88 | 0.88 | 66 | | 20 | | 9 | 0 | - 0 | 1 | 10 | | | 40 | 392 | 25 | | 0 | 35 | 120 | - |
| Lions Gate | 2005 | | 3 | 34 | 2.97 | 0.89 | 58 | | 18 | | - | 0 | 0 | 1 | 7 | 0 | | 20 | 300 | | | - 0 | 30 | 100 | the same of the last of the la |
| | 2005 | | 1 | 54 | 2.54 | 0.82 | 57 | | 9 | 6 | | 0 | 0 | 6 | 2 | 0 | | 24 | | 0 | 9 | 0 | 30 | 100 | |
| Lions Gate | | | _ | 54 | 2.67 | 0.84 | 55 | | 4 | - 4 | 2 | | 0 | _ | 0 | 0 | _ | 15 | | 6 | 5 | 0 | | 97 | - |
| Lions Gate | 2005 | | 2 | | | | | | - 4 | 1 | - | 0 | - 0 | 1 6 | 4 0 | 0 | 0 | 13 | 447 | | 4 | 9 | 29 | 96 | - |
| Lions Gate | 2005 | | 3 | 54 | 2.46 | 0.80 | 56 | | 0.7 | 100 | 11 | 0 | | | 0 | 0 | - 0 | 15 | | - | 10 | 4 | 47 | 122 | - |
| Lions Gate | 2005 | | 1 | 43 | 2.77 | 0.85 | 73 | | 27 | | 11 | 0 | U | | 0 | 0 | | 17 | 461 | 10 | | - | 66 | 134 | |
| Lions Gate | 2005 | | 2 | 43 | 2.78 | 0.86 | 72 | | 21 | | 1 | 0 | 1 | | 0 | - | - | 14 | | 10 | 0 | - 4 | 53 | 136 | |
| Lions Gate | 2005 | | 3 | 43 | 2.78 | 0.86 | 69 | | 18 | | 6 | - | 0 | | 4 | 0 | 0 | 14 | | 1 1 | 0 | | | | |
| Lions Gate | 2005 | | 1 | 47 | 2.58 | 0.81 | 66 | | 30 | | | | - 0 | - | 12 | | 0 | - 0 | 573 | 14 | | 0 | 54 | 106 | |
| Lions Gate | 2005 | | 2 | 47 | 2.58 | 0.80 | 71 | | 44 | - | | - | | | 14 | | 5 | 1 | 566 | 4 | | - 2 | 50 | 108 | |
| Lions Gate | 2005 | | 3 | 47 | 2.22 | 0.74 | 59 | | 16 | 11 | 4 | 0 | 0 | | 1 | 0 | | 2 | 501 | 10 | 7 | 1 | 45 | 59 | - |
| Lions Gate | 2005 | 12 | 1 | 58 | 2.24 | 0.78 | 48 | | 9 | 3 | 2 | 0 | 0 | | 4 | 0 | 0 | 0 | 488 | | 7 | 1 | 42 | 91 | |
| Lions Gate | 2005 | 12 | 2 | 58 | 2.04 | 0.72 | 47 | | 16 | | 6 | 0 | 0 | | 8 | 0 | - | 0 | 584 | | 17 | | 27 | 81 | |
| Lions Gate | 2005 | 12 | 3 | 58 | 2.02 | 0.71 | 52 | 658 | 11 | 4 | 4 | 0 | 0 | | 3 | 0 | 1 | 1 | 524 | | | | 26 | 60 | _ |
| Lions Gate | 2005 | 13 | 1 | 65 | 2.58 | 0.81 | 56 | 686 | 20 | 9 | 5 | 0 | 0 |) (| 6 | 0 | 0 | 2 | 454 | 42 | 6 | 0 | 27 | 113 | |
| Lions Gate | 2005 | 13 | 2 | 65 | 2.23 | 0.75 | 54 | 667 | 19 | 9 | 8 | 0 | 0 | | 2 | 0 | 1 | 0 | 501 | 17 | 5 | 2 | 25 | 84 | |
| Lions Gate | 2005 | | 3 | 65 | 2.60 | 0.83 | 57 | 687 | 14 | 5 | 5 | 0 | (|) (| 3 4 | 0 | 1 | 1 | 449 | 40 | 8 | 3 | 18 | 123 | |
| Lions Gate | 2005 | 21 | 1 | 21 | 2,75 | 0.81 | 69 | | 42 | 11 | 1 | 0 | 0 | | 30 | 0 | 0 | 3 | 430 | 55 | 7 | 1 | 91 | 106 | |
| Lions Gate | 2005 | | 2 | 21 | 2.64 | 0.81 | 64 | | | | 1 | 0 | 0 |) (| 24 | 0 | 0 | 6 | 389 | 57 | 1 | 1 | 102 | 84 | |
| Lions Gate | 2005 | | 4 | 21 | 2.72 | 0.82 | 68 | | 36 | | 1 0 | 0 | 0 | | 31 | 0 | 0 | 1 | 410 | 57 | 6 | 3 | 86 | 69 | |
| Lions Gate | 2006 | | 1 | 75 | 2.36 | 0.81 | 48 | | | | 2 | 0 | 0 |) (| 1 | 0 | 0 | 0 | 383 | 21 | 8 | 1 | 21 | 94 | |
| Lions Gate | 2006 | | 2 | 75 | 2.37 | 0.80 | | | 17 | | 7 | 0 | | | 4 | 0 | _ | | | _ | | | 27 | 79 | |
| Lions Gate | 2006 | | 3 | 75 | 2.22 | 0.77 | 45 | | 15 | - | 1 3 | 0 | | - | 2 | 0 | _ | - | 327 | 4 | - | - | 14 | 62 | |
| Lions Gate | 2006 | | 1 | 84 | 2.84 | 0.87 | 58 | | 16 | | 1 2 | | | 1 | 10 | _ | 0 | 0 | 239 | - | - | | 44 | 96 | - |
| | | | 2 | | | | | | 14 | | - | - | | _ | 10 | | 1 | 0 | - | - | | | - | 160 | + |
| Lions Gate | 2006 | | - | 84 | 2.60 | 0.83 | | | 14 | 0 | 1 | ~ | - | 1 | 0 0 | 0 | 1 | - 0 | 170 | 26 | | | 19 | 82 | |
| Lions Gate | 2006 | | 3 | 84 | 2.72 | 0.85 | | | - 1 | 1 | | | | | _ | | | 23 | | | 4 | - | 24 | 89 | |
| Lions Gate | 2006 | | 1 | 34 | 3.00 | 0.91 | 53 | | | _ | | | - | 1 | 2 | 0 | - | 28 | | | | | 45 | 105 | |
| Lions Gate | 2006 | | 2 | 34 | 3.01 | 0.89 | 67 | | | - | 1 | _ | | | 1 1 | | - | | | | | | | 101 | |
| Lions Gate | 2006 | | 3 | 34 | 3.07 | 0.91 | | | 20 | | | - | 3 | | 12 | 0 | - | | | | | | | 110 | |
| Lions Gate | 2006 | | 1 | 54 | 2.63 | 0.84 | | | 12 | | - | - | (| | 1 | - | 0 | | | | | | - | | - |
| Lions Gate | 2006 | | 2 | 54 | 2.68 | 0,85 | | | 3 | 1 | 1 | | (| | 0 | 0 | 0 | _ | | | | | - | 58 | - |
| Lions Gate | 2006 | | 3 | 54 | 2.48 | 0.81 | 49 | | 3 | 1 | | 0 | | 3 (| 3 2 | | 0 | 26 | | | | | | 68 | - |
| Lions Gate | 2006 | | 1 | 43 | 2.55 | 0.82 | | | 8 | - | 1 | 0 | (| - | 0 4 | - | - | 29 | | Access to the second | | | | 51 | - |
| Lions Gate | 2006 | | 2 | 43 | 2.51 | 0.81 | 57 | | 16 | | - | 0 | | | 2 | | | 8 | 368 | The same of the sa | 8 | | 4 | 104 | |
| Lions Gate | 2006 | | 3 | 43 | 2.75 | 0.85 | | | | | 3 | - | (| 0 (| | _ | - | 18 | | | 18 | | - | 115 | - |
| Lions Gate | 2006 | 11 | 1 | 47 | 2.42 | 0.79 | 54 | | | | + | 0 | | 0 (| - 10 | - | - | 0 | 508 | | 24 | | 51 | 107 | |
| Lions Gate | 2006 | | 2 | 47 | 2.06 | 0.70 | 54 | | | _ | | - | (| 0 | 0 0 | _ | | 2 | 520 | | 1.0 | | 27 | 74 | 1 |
| Lions Gate | 2006 | 11 | 3 | 47 | 2.47 | 0.78 | 73 | 725 | 1€ | 8 | 1 | 0 | (| 0 (| 5 | | 1 | 2 | 525 | | | | - | 105 | - |
| Lions Gate | 2006 | 12 | 1 | 58 | 2.13 | 0.72 | 54 | 661 | 11 | € | 4 | 0 | | 0 (| 1 | | 0 | 2 | 519 | | | | 30 | 66 | - |
| Lions Gate | 2006 | 12 | 2 | 58 | 2.01 | 0.72 | 49 | 710 | 18 | 8 8 | 3 3 | 0 | | 0 1 | 8 | (| 1 | 3 | 566 | | | | 17 | 59 | |
| Lions Gate | 2006 | 12 | 3 | 58 | 2.23 | 0.75 | | 798 | 27 | 10 |) { | 0 | (| 0 0 | 9 | (| 3 | 1 | 596 | | | | 24 | 93 | |
| Lions Gate | 2006 | | 1 | 65 | 2.73 | 0.86 | | | 23 | 13 | : | 0 | | 0 (| 0 7 | | 0 | 1 | 394 | 4 31 | 1 10 | | 2 22 | 120 | |
| Lions Gate | 2006 | | 2 | 65 | 2.41 | 0.81 | 53 | | | | _ | 0 | 1 | 0 0 | 0 2 | - | 1 | 1 | 405 | 5 13 | 3 3 | (| 24 | 127 | |
| Lions Gate | 2006 | | 3 | 65 | 2.57 | 0.83 | 59 | | | - | | 2 0 | _ | - | 0 1 | |) 1 | 3 | 399 | | | | 22 | 107 | |
| Lions Gate | 2006 | | 1 | 62 | 2.76 | | 80 | | | _ | | 0 | | 0 | - | 1 | | 35 | | | | | 56 | 197 | |
| Lions Gate | 2006 | | 2 | 62 | 2,65 | | 80 | | | _ | | 2 0 | | 0 | _ | (| - | 30 | | - | | | 65 | 306 | _ |
| Lions Gate | 2006 | | 3 | 62 | 2.86 | | | | | 1 2 | | 0 0 | | 0 | 1 | | _ | 0 | 262 | | 8 | _ | 27 | 112 | - |
| Lions Gate | 2006 | | 1 | 84 | 2.47 | | 70 | | 12 | | 1 | 1 0 | | - | - | 1 | 1 0 | - | 753 | | | - | 59 | 274 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m ²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|---------------|------|--|------|--------------|------|------|----------------------------|--|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|--|--|-------|--|------------------|
| Lions Gate | 2006 | 18 | 1 2 | 84 | 2.47 | 0.81 | 70 | 728 | 9 | 3 | 1 | 0 | 1 | 0 | 4 | 0 | 3 | 2 | 515 | 16 | 6 | 0 | 43 | 126 | |
| Lions Gate | 2006 | | 3 | 84 | 2.31 | 0.77 | 72 | 1219 | 9 | | 0 | 0 | 0 | 0 | 7 | 0 | 2 | 4 | 900 | 39 | 12 | 2 | 49 | 187 | |
| Lions Gate | 2007 | | 1 | 73.7 | 2,59 | 0.84 | 59 | 702 | 14 | 5 | 8 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 467 | 49 | 13 | 2 | 37 | 82 | |
| Lions Gate | 2007 | | 2 | 73.7 | 2.39 | 0.80 | 61 | 692 | 11 | 7 | 2 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 507 | 32 | 8 | 1 | 27 | 79 | |
| Lions Gate | 2007 | | 3 | 73.7 | 2.32 | 0.80 | 49 | | | | 2 | 0 | 0 | 0 | 5 | 0 | 1 | 1 | 430 | 63 | 9 | 0 | 26 | 51 | |
| Lions Gate | 2007 | | 1 | 81.2 | 2.57 | 0.82 | 63 | 645 | 11 | | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 405 | 18 | 11 | 1 | 41 | 136 | |
| Lions Gate | 2007 | | 2 | 81.2 | 2.53 | 0.86 | 49 | | | - | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 398 | 42 | 13 | 0 | 21 | 96 | |
| Lions Gate | 2007 | | 3 | 81.2 | 2.64 | 0.84 | 61 | 564 | | | 2 | 0 | 0 | 0 | 3 | 1 | 0 | 1 | 365 | 40 | 4 | 0 | 29 | 96 | |
| Lions Gate | 2007 | A CONTRACTOR OF THE PARTY OF TH | 1 | 32.8 | 2.93 | 0,89 | 59 | | | _ | 1 | 0 | 5 | 0 | 7 | 0 | 0 | 38 | 262 | 23 | 5 | 3 | 43 | 95 | |
| Lions Gate | 2007 | - | 2 | 32.8 | 2.64 | 0.84 | 56 | | 16 | | | 0 | 0 | 0 | 7 | 0 | 0 | 16 | 358 | 41 | 4 | 0 | 31 | 93 | |
| Lions Gate | 2007 | | 3 | 32.8 | 2.72 | 0.86 | 57 | | | _ | 1 | 0 | 2 | 0 | 7 | 0 | 0 | 13 | 406 | 49 | 10 | 1 | 32 | 102 | |
| Lions Gate | 2007 | | 1 | 51.8 | 2.50 | 0.83 | 58 | | | 7 | (| 0 | 0 | 0 | 2 | 0 | 0 | 26 | 443 | 45 | 6 | 0 | 28 | 62 | |
| Lions Gate | 2007 | | 2 | 51.8 | 2.72 | 0.85 | 62 | | | 1 | 1 | 1 0 | 0 | 0 | 1 | 0 | 0 | 36 | 465 | 17 | 9 | 0 | 38 | 102 | |
| Lions Gate | 2007 | | 3 | 51.8 | 2.77 | 0.88 | 61 | | | 4 | 1 | 0 | 0 | 1 | 3 | (| 0 | 44 | 376 | 56 | 12 | 0 | 32 | 65 | |
| Lions Gate | 2007 | | 1 | 46.1 | 2.68 | 0.84 | | | | 2 | | 0 | 1 | (| 3 | (| 0 | 17 | 356 | 8 | 4 | 0 | 42 | 68 | |
| Lions Gate | 2007 | | 2 | 46.1 | 2.80 | 0.85 | | | | 9 | _ | 3 0 | 0 | | 7 | 1 | 0 | 9 | 623 | 17 | 6 | 3 | 78 | 120 | |
| | 2007 | | 3 | 46.1 | 2.69 | 0.84 | | | | | - | 0 | 0 | | 6 | (| 0 | 12 | 539 | 5 | 11 | 0 | 60 | 108 | |
| Lions Gate | 2007 | | 1 | 44.3 | 2.53 | 0.82 | 57 | | | - | | 0 | 0 | | 1 | | 0 | 1 | 362 | 19 | 6 | 1 | 34 | 50 | |
| | 2007 | | 2 | 44.3 | 2.69 | 0.83 | 75 | | | - | - | 0 | 0 | | 5 | (| 1 | 1 | 481 | 16 | 4 | 2 | 55 | 80 | |
| Lions Gate | 2007 | - | 3 | 44.3 | 2.34 | | 52 | | | | _ | 1 0 | | | 3 | | 0 | 1 | 436 | 24 | 2 | 0 | 39 | 52 | |
| Lions Gate | 2007 | | 1 | 55.3 | 2.10 | 0.73 | 55 | | - | | | 0 0 | 0 | | 2 | (| 0 0 | 0 | 540 | 13 | 17 | 1 | 25 | 72 | |
| Lions Gate | 2007 | | 2 | 55.3 | 2.10 | 0.75 | - | | | 4 | 3 | 1 0 | - | | 3 | | 2 | 0 | 547 | 1 17 | 14 | 0 | 33 | 82 | |
| Lions Gate | - | | 3 | 55.3 | 2.14 | | | | 1 | - | 9 | 1 0 | | | 1 | | 1 | 0 | 518 | 18 | 20 | 0 | 40 | 49 | |
| Lions Gate | 2007 | | 3 | 60.1 | 2,53 | 0.82 | - | | - | _ | - | 2 0 | | | 3 (| | 1 | 3 | 418 | 35 | 11 | 5 | 25 | 73 | |
| Lions Gate | 2007 | | 2 | 60.1 | 2,58 | | | | 4 | | - | 1 0 | - | | 2 | | 0 0 | 0 | 404 | 1 28 | 8 | 3 | 21 | 64 | |
| Lions Gate | 2007 | | 3 | 60.1 | 2.45 | | | | | 7 | 4 | 1 0 | _ | | | | 0 0 | 1 | 40 | 7 19 | 12 | 1 | 33 | 68 | |
| Lions Gate | 2007 | | 1 | 59.4 | 2.98 | | 83 | | | 3 (| R | 1 0 | | | 0 6 | | 0 0 | 46 | 569 | 32 | 13 | 1 | 67 | 306 | |
| Lions Gate | 2007 | | _ | _ | - | - | - | + | | | - | 0 0 | | | 0 5 | | 2 6 | 17 | | - | | 1 | 31 | 82 | |
| Lions Gate | 2007 | | 2 | 59.4 | 2,48 | | | | | | _ | 0 0 | | | 0 4 | | 2 | 41 | 4- | 4 | - | 4 | 42 | 176 | |
| Lions Gate | 2007 | | 3 | | _ | _ | _ | | - | -1 | 1 | 5 0 | | - | 0 1 | | 2 | 2 | 873 | | 8 11 | 1 | 96 | 300 | |
| Lions Gate | 2007 | - | 1 | 81.3 | 2.82 | | 66 | - | | | | 1 0 | | 1 | 0 8 | | 2 | 2 | 669 | | - | | 36 | 105 | |
| Lions Gate | 2007 | | 2 | 81.3 | - | _ | - | | - | | - | 4 1 | | | 0 13 | 3 | | 1 3 | 83 | | and the same of th | | 57 | 162 | |
| Lions Gate | 2007 | | 3 | 81.3 | 2.51 | | | | | | | 4 (| | - | 0 26 | | 1 0 | 22 | | | | | 91 | 367 | |
| Lions Gate | 2007 | | 1 | 52.3 | - | _ | 4 | + | | | - | 2 (| | - | 0 13 | | 1 | 35 | | | | y : | 3 62 | 294 | |
| Lions Gate | 2007 | | 2 | 52.3 | 2.90 | | - | | | | | 7 1 | | | 0 2 | - | 0 3 | 28 | 4 | - | - | 1 | 3 68 | 229 | |
| Lions Gate | 2007 | | 3 | 52.3 | _ | - | | + | | | 6 | 3 6 | | - | 0 2 | | 0 2 | 1 | 3 26 | - | - | 1 | 7 269 | 285 | |
| Lions Gate | 2007 | | 1 | 32 | 3.69 | | | | | | | 2 (| , | ~ | 0 21 | _ | 0 3 | 1 | - | | 9 0 | | 62 | 185 | |
| Lions Gate | 2007 | | 2 | 32 | 2.83 | _ | - | | | - | 2 | 3 (| | | 0 33 | | 0 0 | | 31 | | 5 0 | | 113 | 260 | |
| Lions Gate | 2007 | | 3 | | 2.43 | | - | | | | | 3 (| - | - | 0 4 | - | 3 | 2 | _ | - | 7 3 | 3 | 3 80 | 87 | |
| Lions Gate | 2007 | | 1 2 | 29.6 | 2.43 | | | - | | | | 4 | | | 0 5 | | 1 0 | 16 | - | - | 7 14 | 1 | 2 92 | 139 | |
| Lions Gate | 2007 | | | 29.6 | 2.52 | - | 4 | | | | | 2 (| | | 0 4 | | 1 3 | 2 37 | | | 0 4 | | 0 60 | 147 | |
| Lions Gate | 2007 | | 3 | 41.3 | 2.40 | _ | - | | | - | 4 | 6 (| | 0 | - | | 0 | 1 3 | 2 2 | | | No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa | 1 85 | 139 | |
| Lions Gate | 2007 | | 2 | 41.3 | 3,13 | - | - | _ | | | | - | | 1 | 0 1: | - | 0 (| 0 9 | 9 3 | | | | 3 143 | 284 | |
| Lions Gate | 2007 | | 3 | 41,3 | 2,43 | | - | | | | | 6 1 | | | 0 1 | | 0 0 | 0 6 | 8 3 | | | | 1 178 | 142 | |
| Lions Gate | 2008 | | 1 | 75 | 2.57 | | | | | _ | 6 | 2 (| | 0 | 0 | - | 0 | 1 | 2 45 | | | 0 | 1 38 | 139 | |
| Lions Gate | 2008 | | 2 | 75 | 2,38 | | - | 4 | | 6 | 4 | 2 | | 0 | 0 | 0 | 0 0 | 0 | 1 30 | | | 3 | 0 19 | 52 | |
| Lions Gate | 2008 | | 3 | 75 | 2,56 | | | | _ | 1 | 8 | | | 0 | 0 | 2 | 1 | 1 | 1 40 | - | - | 5 | 1 30 | 109 | |
| Lions Gate | 2008 | | 1 | 84 | 2.72 | _ | - | | | - | 5 | 1 | | 1 | 0 | 1 | 1 | 0 | 2 36 | | | 1 | 1 26 | 111 | |
| | - | | 2 | 84 | 2.70 | | | _ | | 2 | 6 | 1 1 | | 0 | 0 | 4 | 1 | 1 | 0 33 | | 4 (| 3 | 0 14 | 92 | |
| Lions Gate | 2008 | | 3 | 84 | 2.81 | - | 4 | | | 9 | 7 | 2 | | 0 | 0 | 0 | 0 | 3 | 2 34 | | | 9 | 0 27 | 133 | |
| Lions Gate | 2000 | | 1 1 | 34 | 2.85 | 0.8 | | | | 2 1 | 0 | 0 | | 0 | 0 | 2 | 0 | 0 2 | _ | - | | 2 | 1 23 | 105 | 5 |
| Lions Gate | 2008 | | - | 34 | - | 0.9 | - | | | 4 1 | _ | 1 | 0 | 0 | 0 1 | ~ | 0 | 0 1 | - | | _ | | 1 39 | The same of the sa | |
| Lions Gate | 2000 | | 3 | _ | 3.26 | | | | | - | _ | 0 | 1 | 3 | 0 | 8 | 9 | 0 3 | _ | | _ | 3 | 1 50 | 391 | |
| Lions Gate | 2008 | | 1 | 34 54 | 2.87 | | | | | 11 | 8 | 0 | 1 | 0 | ol | 2 | 0 | 0 6 | | | | 6 | 0 30 | 8/ | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m ²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m ² |
|-----------------|------|---------|------|--------------|--------|-------|----------------------------|---------------------------------|---|------|------|------|------|----------|------|------|------|------|------|------|------|------|-------|--------|-------------------------------|
| Lines Cata | 2008 | | 2 | 54 | 2.97 | 0.89 | 76 | 670 | 9 | 7 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | | | | | | | | |
| Lions Gate | 2008 | | 3 | 54 | 3.23 | 0.92 | 74 | | | 14 | 1 | 0 | 0 | 0 | 4 | | | 38 | | 28 | | | 45 | - | |
| Lions Gate | 2008 | | 1 | 43 | 2.79 | 0.87 | 62 | | | | 0 | 0 | C | 0 | 2 | 0 | 1 | 12 | | 13 | | | | - | |
| Lions Gate | 2008 | | 2 | 43 | 3.29 | 0.93 | 81 | | | 24 | 2 | 0 | 0 | 0 | 5 | 2 | 0 | - | | 64 | - | 4 | 100 | | _ |
| | 2008 | | 3 | 43 | 3,45 | 0.93 | 87 | | | 30 | 5 | 1 | 9 | | 6 | 5 | 0 | | | | | | | | |
| Lions Gate | 2008 | | 1 | 47 | 3,06 | 0.88 | 74 | | | 13 | 1 | 0 | 0 |) (| 5 | 0 | 0 | 3 | 425 | 22 | | | | | |
| Lions Gate | 2008 | | 2 | 47 | 2.69 | 0.84 | 60 | | | | 1 | 0 | - | 0 | 6 | 0 | 0 | 2 | | | | | | - | |
| Lions Gate | 2008 | | 3 | 47 | 2.64 | 0.84 | 58 | | | 9 | (| 0 | - 0 |) (| 3 | 0 | 1 | 1 | 417 | 38 | | 1 | 14 | | |
| Lions Gate | 2008 | | 1 | 58 | 2.14 | 0.73 | 56 | | | 5 | 2 | 0 | | | 1 | 0 | 0 0 | 3 | | | - | | 36 | | - |
| Lions Gate | 2008 | | 2 | 58 | 2.34 | 0.78 | 59 | | | 7 | 1 | 0 | (| | 5 | 0 | 1 | 1 | 576 | | | | | | |
| Lions Gate | 2008 | | 3 | 58 | 2.70 | 0.84 | | | | 11 | (| 0 | |) (| 3 | 6 | 3 | 4 | 636 | | | 1 | 81 | | 4 |
| Lions Gate | | | 1 | 65 | 2.52 | 0.83 | 49 | | | | | 0 | (| | 3 | 0 | 0 0 | 3 | 411 | 21 | | | 7 | 86 | |
| Lions Gate | 2008 | | 2 | 65 | 2.70 | 0.84 | | | 1 | | - | 0 | | | 2 | | 2 | 9 | 010 | | | | 30 | | |
| Lions Gate | 2008 | | 3 | 65 | 2.88 | 0.86 | 72 | | | | | 0 | | | 0 4 | 1 | 0 8 | 4 | | 1 | | | 38 | | |
| Lions Gate | 2008 | | - | 62 | 2.81 | 0.86 | 72 | | | | | 0 0 | | 0 (| 8 | 1 | 1 0 | 40 | 544 | 40 | 4 | | | | |
| Lions Gate | 2008 | | 1 | | - | | 78 | - | | | | 0 | | | 5 | 1 | 1 0 | 71 | 599 | 28 | 3 7 | 1 | | + | 1 |
| Lions Gate | 2008 | | 2 | 62 | 2.89 | 0.87 | 78 | | 1 | | | 2 0 | | | 5 | | 4 0 | 39 | 632 | 29 | 7 | | - | | |
| Lions Gate | 2008 | | 3 | 62 | _ | | | - | | _ | | 3 0 | | 0 0 | | | 1 0 | 4 | 739 | 48 | 3 6 | 2 | 77 | 303 | 4 |
| Lions Gate | 2008 | | 1 | 84 | 2.88 | 0.85 | | - | | | - | 8 0 | | 0 | - | | 1 0 | 9 | 622 | 42 | 2 8 | 1 | 62 | 2 277 | |
| Lions Gate | 2008 | | 2 | 84 | 2.92 | | 84 | | | | | 7 1 | | | 8 | - | 1 2 | 4 | 709 | 70 | 7 | 0 | 70 | 312 | |
| Lions Gate | 2008 | | 3 | 84 | 2.83 | 0.84 | | | 1 | | - | 3 0 | | 5 | | - | 1 0 | | 358 | 183 | 3 14 | 3 | 129 | 9 779 | |
| Lions Gate | 2008 | | 1 | 30 | 3.13 | 0.92 | 90 | | | - | - | 4 1 | | 3 | _ | | 0 1 | 63 | | 85 | 5 13 | 2 | 83 | 3 557 | |
| Lions Gate | 2008 | | 2 | 30 | 2.97 | 0.89 | | | | _ | _ | 1 0 | | 0 | - | | 0 0 | 28 | 182 | 2 4 | 1 3 | 1 | 43 | 169 | |
| Lions Gate | 2008 | | 3 | 30 | 3.02 | 0,90 | | | | | - | 0 2 | | | 0 26 | | 0 0 | - | | 1 7 | 7 0 | 1 | 8 | 1 125 | 5 |
| Lions Gate | 2008 | | 1 | 30 | 3.03 | 0.90 | | | | | | 1 0 | | | 0 46 | + | 1 1 | - | - | 1 1: | 2 1 | 4 | 8 | 7 182 | 2 |
| Lions Gate | 2008 | 47 | 2 | 30 | 3.30 | 0.92 | | - | | | - | 1 0 | - | 4 | 0 30 | - | 0 0 | - | - | 0 9 | 9 2 | | 59 | 9 161 | 1 |
| Lions Gate | 2008 | | 3 | 30 | 3.03 | 0.88 | | | | | | - | - | | 0 13 | | 1 (| _ | | - | 7 1 | | 140 | 2 453 | |
| Lions Gate | 2008 | 48 | 1 | 41 | 3,01 | _ | | | - | _ | _ | | | 0 | 0 16 | | 0 0 | | 60 | | | 1 | 3 140 | 0 214 | 4 |
| Lions Gate | 2008 | 48 | 2 | 41 | 2.87 | 0,85 | - | | | | | | _ | | 0 1 | | 1 1 | 1 2 | 4 | 7 1 | 2 3 | 3 | 3 99 | 9 27 | 7 |
| Lions Gate | 2008 | 48 | 3 | 41 | 3,03 | 0.87 | | | | _ | - | - | - | - | | | 0 0 | | - | _ | | 5 | 4 7 | 4 140 | 0 |
| Lions Gate | 2008 | 46b | 1 | 32 | 3.12 | | | | | - | - | 0 0 | - | | 0 1 | | 0 0 | | 435 | - | 0 : | 3 | 1 6 | 9 119 | 9 |
| Lions Gate | 2008 | | 2 | 32 | 2.84 | | | | | | - | 2 | - | - | | | 0 (| - | | | | | 3 10 | 8 173 | 3 |
| Lions Gate | 2008 | 46b | 3 | 32 | 3,16 | 0.90 | 8 | 6 84 | 4 4 | 익 | 0 | 4 | - | <u> </u> | 9 | | - | | 1 | | | | | | |
| | | | | 1 =0 | 1 | 1 000 | 20 | 7 207 | 9 14 | 3 B | 0 3 | 0 ' | 1 | 7 | ol : | 3 2 | 2 | 7 1 | 1 10 | 8 1 | 5 | 2 2 | 3 42 | | |
| Nanaimo Harbour | | | 1 | 70 | 4.08 | | | | | | | | | 0 | 0 | 2 1 | 6 | 3 13 | 2 14 | 2 1 | 0 | 3 1: | 3 19 | - | - |
| Nanaimo Harbour | 2005 | - | 2 | 70 | 3.67 | | - | | | | | | | - | | | 8 2 | | 7 15 | 5 2 | 6 | 1 | 6 25 | 3 95 | 7 |
| Nanaimo Harbour | 2005 | | 3 | 70 | 4.00 | - | | | | | | | | _ | - | 4 17 | | 1 2 | | 7 1 | 0 | 1 | | | |
| Nanaimo Harbour | 2005 | | 1 | 65 | 3.82 | - | - | | | | | | | 1 | | 4 15 | - | 0 11 | 5 5 | 2 1 | 8 | 0 | 7 25 | | _ |
| Nanaimo Harbour | 2005 | - | 2 | 65 | 3.72 | _ | - | | | | | | | 3 | 1 | 5 25 | | 0 2 | 4 5 | 3 1 | 4 | | 7 26 | | |
| Nanaimo Harbour | 2005 | | 3 | 65 | 3.65 | - | | | | | | | | | - | _ | | 4 2 | 3 10 | 6 2 | 4 | 5 1 | 5 18 | | _ |
| Nanaimo Harbour | 2005 | | 1 | 60 | 3.84 | | - | | | | _ | | 0 | | 0 3 | | 1 | 3 1 | | 3 3 | 1 | 5 | 1 12 | | - |
| Nanaimo Harbour | 2005 | | 2 | 60 | 3,67 | - | | | | | | | 2 | 9 | 0 2 | | 4 | 7 2 | _ | | 2 | В | 6 17 | 4 68 | 7 |
| Nanaimo Harbour | 2005 | | 3 | 60 | 3.85 | | | | | - | | - | 0 | 2 | 0 | | | 1 | | | 6 | 0 | 9 18 | 14 82 | 6 |
| Nanaimo Harbour | 2005 | | 1 | 65 | 3.16 | - | - | | | | | | 0 | 0 | | | | 0 | 2 | 2 | 8 | 0 | 5 15 | | |
| Nanaimo Harbour | 2005 | | 2 | 65 | 3.09 | _ | | 4 71 | | | | | 2 | 6 | | | | | - | 8 1 | 2 | 0 | 5 30 | | |
| Nanaimo Harbour | 2005 | | 3 | 65 | 4.01 | | | | | | | | 0 | 0 | - | 1 | | 0 | | 9 | 9 | 0 | 1 5 | | |
| Nanaimo Harbour | 2005 | | 1 | 60 | 3.76 | | | 27 | | | | | 0 | 0 | ~ | 1 | | | | | 3 | 0 | | 3 26 | |
| Nanaimo Harbour | 2005 | | 2 | 60 | 3,35 | | | | | | | 4 | 1 | 0 | 0 | 2 | 8 | | 3 2 | 4 | 9 | 0 | 1 8 | 32 30 | 3 |
| Nanaimo Harbour | 2005 | 39 | 3 | 60 | 3./3 | 0.9 | 10 | 41 | <u>-</u> | -1 - | | | | | | | | | | | | | | | - |
| PSAMP | 1989 | 13 | 1 1 | 223 | 1 2.19 | 0.8 | 5 2 | 17 42 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ~ | _ | 0 5 | | | | | 79 26 | |
| PSAMP | 1989 | | 2 | 223 | 2.50 | _ | | 11 70 | | 2 | 6 | 0 10 | 6 | 0 | - | 0 | W) | - | 2 10 | | | 0 | | 39 36 | 72 |
| PSAMP | 1989 | | 3 | 223 | 1.78 | | | | 19 | | 3 | 1 | 1 | 0 | 0 | 0 | - | 0 | | | | 0 | | | _ |
| | 1989 | | 4 | 223 | 2.6 | _ | | 35 22 | | 8 | 5 | 0 5 | 3 | 0 | 0 | 0 | 0 | 1 | | | | 0 | | | 35 |
| PSAMP | 196 | 2 2 | - | 223 | 2.7 | | | 34 23 | | - | 4 | 61 | es I | A) | 0 | 01 | 0 | 0 | 0 | 8 | 4 | 0 | UI é | 201 16 | 101 |

| tudy Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | MOBI | MOGA | MOSC | NTEA | POER | POSE | Misc (/0.1 n |
|----------------|--------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| PSAMP | 1990 | 3 | 1 | 223 | 2.43 | 0.86 | 47 | 385 | 45 | 19 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 14 | 0 | 1 | 53 | 82 | _ |
| PSAMP | 1990 | 3 | 2 | 223 | 2.20 | 0.79 | 33 | 227 | 19 | 6 | | | 0 | | | | | | 168 | | | | 17 | 8 | |
| PSAMP | 1990 | 3 | 3 | 223 | 2.30 | 0.82 | 43 | 408 | 59 | 18 | 0 | | 0 | 0 | | | | | | | | | 36 | 45 | |
| PSAMP | 1990 | | 4 | 223 | 2.47 | 0.86 | 43 | | 48 | 8 | 0 | 38 | 2 | 0 | 0 | 0 | 0 | | 180 | | | | 41 | 54 | |
| PSAMP | 1990 | | 5 | 223 | 2.51 | 0.88 | 32 | | 24 | 3 | 1 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 105 | 4 | 0 | 0 | 16 | 25 | |
| PSAMP | 1991 | | 1 | 223 | 2.50 | 0.89 | 20 | | 21 | 5 | 1 | 8 | 0 | 0 | 0 | 0 | 0 | 1 | 25 | 2 | 0 | 0 | 17 | 68 | |
| PSAMP | 1991 | | 2 | 223 | 2.63 | 0.92 | 18 | | 13 | | 0 | | | 0 | 0 | 0 | 0 | 3 | 18 | 5 | 0 | 0 | 10 | 28 | |
| PSAMP | 1991 | | 3 | 223 | 2.25 | 0.85 | 27 | | 37 | | _ | | | | | | | | 52 | 10 | 0 | 1 | 100 | 148 | |
| PSAMP | 1991 | | 4 | 223 | 2.51 | 0,90 | 22 | | 17 | 2 | 0 | 13 | 0 | | 0 | 0 | 0 | 1 | 16 | 4 | 0 | 0 | 26 | 82 | |
| PSAMP | 1991 | | 5 | 223 | 2.43 | 0.88 | 20 | | 11 | | | | | | 0 | 0 | | | 21 | 4 | 0 | 0 | 16 | 60 | |
| PSAMP | 1993 | | 1 | 223 | 2.20 | 0.85 | 16 | | 9 | | 0 | | 0 | | | | | | 23 | 1 | 0 | 0 | 24 | 17 | |
| PSAMP | 1993 | | 2 | 223 | 2.47 | 0.88 | 24 | | 17 | | 0 | | | | | | | | 25 | | | | 43 | 42 | |
| PSAMP | 1993 | | 3 | 223 | 2.15 | 0.77 | 32 | | 21 | | | | 0 | _ | 0 | | | | | | | | 107 | 72 | |
| PSAMP | 1993 | | 4 | 223 | 2.38 | 0.86 | 27 | | 17 | | | | | - | | | | | | | | | 69 | 101 | |
| PSAMP | 1993 | | 5 | 223 | 1.98 | 0.78 | 24 | | 17 | | | 14 | | | 1 | 0 | | | 26 | 3 | 0 | 2 | 103 | 91 | |
| PSAMP | 1994 | | 1 | 223 | 2.00 | 0.84 | 9 | | 2 | | | | 0 | | | | | | | | | | 2 | 5 | |
| PSAMP | 1994 | | 2 | 223 | 2.18 | 0.85 | 14 | | 7 | | - | | 0 | | | 0 | | | 6 | 15 | 0 | 0 | 7 | 39 | |
| PSAMP | 1994 | | 3 | 223 | 2.75 | 0.91 | 16 | | 11 | | | | | | 0 | 0 | | 0 | 14 | | | | 15 | 32 | |
| PSAMP | 1995 | | 1 | 223 | 2.54 | 0.90 | 21 | | 29 | | | - | 0 | | 0 | 0 | | 1 | 7 | 9 | 0 | 0 | 11 | 21 | |
| PSAMP | 1995 | | 2 | 223 | 2.12 | 0.73 | 25 | | 12 | | | _ | 0 | | 0 | | | 0 | 3 | 6 | 0 | 2 | 12 | 89 | |
| PSAMP | 1995 | | 3 | 223 | 2.45 | 0.85 | 24 | | 23 | 9 | | - | 1 | 0 | 0 | 0 | | 0 | | 6 | 0 | 1 | 16 | 60 | |
| PSAMP | 1997 | | 1 | 223 | 2.60 | 0.86 | 32 | | 8 | 3 | 1 | 3 | 0 | | - 1 | 0 | 0 | 0 | 33 | 1 | 0 | 1 | 24 | 92 | |
| PSAMP | 1997 | | 2 | 223 | 0.73 | 0.29 | 10 | | 1 | | | | | | | | | | 14 | 0 | 0 | 0 | 2 | 157 | |
| PSAMP | 1997 | | 3 | 223 | 1.40 | 0.50 | 21 | | 3 | | 0 | | 0 | | | | | | 7 | - | 0 | | 10 | 79 | |
| PSAMP | 1998 | | 1 | 223 | 2.09 | 0.82 | 17 | | 2 | | - | | 0 | | | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 12 | 36 | |
| PSAMP | 1998 | | 2 | 223 | 2.14 | 0.82 | 19 | | 9 | _ | | 3 | 0 | | | | | 0 | | | | | 22 | 97 | |
| PSAMP | 1998 | | 3 | 223 | 1.96 | 0.76 | 15 | | 7 | 3 | | | - | | | 0 | | 0 | | - | 0 | 0 | 15 | 58 | |
| PSAMP | 1999 | | 1 | 223 | 1.42 | 0.52 | 16 | 71 | 1 | 1 | 0 | | 0 | 0 | 0 | | | 0 | | | | | 5 | 57 | |
| PSAMP | 1999 | | 2 | 223 | 2.21 | 0.86 | 13 | | 2 | | 1 | - | | | | 0 | | | 6 | | 0 | | 7 | 16 | |
| PSAMP | 1999 | | 3 | 223 | 2.13 | 0.81 | 18 | 88 | . 5 | | 0 | | 0 | | | 0 | | | | - | 0 | | 7 | 50 | |
| PSAMP | 2000 | | 1 | 223 | 1.54 | 0.57 | 83 | 993 | 39 | 33 | 2 | | | | | | | 0 | - | | | | 56 | 52 | |
| PSAMP | 2000 | | 2 | 223 | 1.79 | 0.70 | 30 | 617 | 34 | 27 | 4 | | 0 | | 0 | | | 0 | | | | | 34 | 49 | |
| PSAMP | 2000 | | 3 | 223 | 1.84 | 0.72 | 29 | 707 | 27 | 18 | 3 | | 0 | | 0 | 0 | | | | _ | | | 55 | 26 | |
| PSAMP | 2001 | | 1 | 223 | 2.16 | 0.83 | 21 | | 31 | 19 | 0 | | 0 | | 0 | 0 | | 0 | 175 | 1 | 0 | | 12 | 38 | |
| PSAMP | 2001 | | 2 | 223 | 1.70 | 0.70 | 20 | | 18 | 15 | 0 | | 0 | | | 0 | | 0 | | | | | 17 | 15 | |
| PSAMP PSAMP | 2001 | | 3 | 223 | 1.19 | 0.54 | 14 | | 1 | 0 | 0 | | 0 | | | 0 | | | | | | | 27 | 8 | |
| PSAMP | 2002 | | 1 | 223 | 1.86 | 0.77 | 20 | 202 | 45 | 3 | 1 | 5 | | | | 0 | 0 | | | 5 | | | 23 | 12 | |
| | 2002 | | 2 | 223 | 1.17 | 0.50 | 16 | | 15 | 1 | 0 | | 0 | | 0 | 0 | 0 | 0 | 266 | 7 | 0 | | 47 | 9 | |
| PSAMP | 2002 | | 3 | 223 | 1.26 | 0.58 | 11 | | 8 | 1 | 0 | | 0 | | | 0 | | | | | | _ | 35 | 16 | |
| PSAMP | 2003 | | 1 | 223 | 1.06 | 0.47 | 11 | | 17 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | | | | | 7 | 9 | |
| PSAMP PSAMP | 2003 | | 2 | 223 | 1.57 | 0.68 | 14 | 113 | 18 | 2 | 0 | | 0 | 0 | 0 | 0 | 0 | | 74 | | | | 14 | 3 | |
| PSAMP | 2003 3 | | 3 | 223 | 1,20 | 0.55 | 10 | 57 | 0 | 0 | 0 | - | 0 | | 0 | 0 | 0 | 0 | 28 | 6 | 0 | | 14 | 9 | |
| PSAMP | 2004 3 | | 1 | 223 | 1,49 | 0.69 | 15 | 571 | 33 | 1 | 0 | | 0 | | 0 | 0 | 0 | | | 0 | 0 | 0 | 268 | 128 | |
| PSAMP | 2004 3 | | 3 | 223 | 2.23 | 0.85 | 17 | 117 | 17 | 7 | 3 | | 0 | 0 | 0 | 0 | 0 | | 15 | 23 | 0 | 0 | 37 | 20 | |
| PSAMP | 2004 | | 1 | 223 | 1.98 | 0.79 | 19 | 212 | 39 | 1 | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 1 | 0 | 1 | 82 | 28 | |
| PSAMP | 2005 3 | | - | 223 | 1.68 | 0.74 | 21 | 457 | 84 | 5 | 0 | | 0 | 0 | 0 | 0 | 0 | 4 | 95 | 0 | 0 | 0 | 143 | 130 | |
| PSAMP | 2005 3 | | 2 | 223 | 2.31 | 0.82 | 36 | 289 | 51 | 14 | 2 | | 0 | 0 | 0 | 0 | 0 | | 38 | 3 | 0 | 4 | 69 | 116 | |
| PSAMP | 2005 3 | | 3 | 223 | 1.95 | 0.81 | 28 | 553 | 112 | 2 | 2 | | 0 | 0 | 0 | 0 | 0 | | 113 | 4 | | 0 | 205 | 115 | |
| PSAMP | 2006 3 | | 1 2 | 223 | 2.76 | 0.89 | 59 | 880 | 88 | 26 | 10 | 43 | 1 | 0 | 5 | 3 | 0 | | 473 | 26 | 0 | 3 | 120 | 152 | |
| PSAMP | | | _ | 223 | 1.95 | 0.79 | 20 | 218 | 28 | 7 | 2 | | 0 | 0 | 0 | 0 | 0 | | 43 | 0 | 0 | 0 | 26 | 115 | |
| PSAMP | 2006 3 | | 3 | 223 | 1.59 | 0.71 | 13 | 251 | 51 | 3 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | | 89 | 4 | 0 | 0 | 79 | 25 | |
| | 2007 3 | | 1 | 223 | 1.88 | 0.78 | 17 | 224 | 103 | 81 | 0 | | 0 | 0 | 0 | 0 | 0 | | 38 | 3 | 0 | 0 | 23 | 51 | |
| PSAMP | 200713 | | 2 | 223 | 1.91 | 0.77 | 27 | 420 | 25 | 5 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 4 | 01 | 4 | 82 | 179 | |

| Study Acroynm | Year | Station | Rep. | Depth (m) | H' | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0.1 m |
|---------------|--------|---------|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------------------|
| PSAMP | 1989 | | 1 1 | 23 | 2.31 | 0.87 | 27 | 385 | 138 | 42 | 55 | 41 | 0 | 0 | 0 | 0 | 0 | 111 | 10 | 3 | 0 | 1 | 33 | 89 | |
| PSAMP | 1989 1 | | 2 | 23 | 2.24 | 0.86 | 19 | 283 | 151 | 62 | | 16 | 0 | 0 | 0 | 0 | 0 | 78 | 7 | 7 1 | 0 | 0 | | 15 | |
| PSAMP | 1989 1 | | 3 | 23 | 2.48 | 0.88 | 22 | | 97 | 44 | | | | 0 | 0 | 0 | 0 | 115 | 30 | 5 | 0 | 1 | 30 | 20 | |
| PSAMP | 1989 | 1 | 4 | 23 | 2.21 | 0.84 | 25 | 479 | 142 | 54 | 45 | 42 | 0 | 0 | 1 | 0 | 1 | 156 | 36 | 5 1 | 0 | 0 | | 93 | |
| PSAMP | 1989 | 1 | 5 | 23 | 2.43 | 0.87 | 30 | 571 | 127 | 35 | 24 | 67 | 0 | 0 | 1 | 0 | 0 | | 66 | | 0 | | | 62 | |
| PSAMP | 1990 | 1 | 1 | 23 | 2.15 | 0.81 | 30 | 577 | 149 | 92 | 3 | 53 | 0 | 0 | 1 | 0 | 0 | | 44 | | 3 0 | - | | 118 | |
| PSAMP | 1990 | 1 | 2 | 23 | 2.02 | 0.77 | 28 | 834 | 192 | 93 | 12 | 87 | 0 | 0 | 0 | 0 | 0 | 366 | 56 | - | 1 0 | - | 0.0 | 144 | |
| PSAMP | 1990 | 1 | 3 | 23 | 1.68 | 0.67 | 23 | | 163 | 68 | 3 | 92 | 0 | 0 | 0 | | | | 128 | | 7 0 | _ | | 28 | |
| PSAMP | 1990 | 1 | 4 | 23 | 2.06 | 0.81 | 21 | | 131 | 57 | 3 | 71 | 0 | 0 | 0 | | | | 19 | | - | | 31 | 105 | |
| PSAMP | 1990 | 1 | 5 | 23 | 2.36 | 0.83 | 30 | 301 | 181 | 124 | 8 | 32 | 0 | 0 | 1 | | 0 | | | | 4 0 | | 20 | 21 | |
| PSAMP | 1991 | 1 | 1 | 23 | 1.55 | 0.61 | 21 | 272 | 201 | 179 | 10 | 11 | 0 | 0 | 1 | (| | | | - | | 0 | 1 | 30 | |
| PSAMP | 1991 | | 2 | 23 | 2.10 | 0.81 | 25 | | 133 | 105 | 5 7 | 20 | | | 1 | | | | | | | 1 | 19 | 64 | |
| PSAMP | 1991 | 1 | 3 | 23 | 1.70 | 0.71 | 20 | 376 | 249 | 202 | 19 | | | 0 | | | | | 10 | | | 3 | | 4 | |
| PSAMP | 1991 | 1 | 4 | 23 | 1.80 | 0.76 | 23 | 543 | 248 | 139 | 10 | | | | | | | | | | | 1 | 25 | 20 | |
| PSAMP | 1991 | 1 | 5 | 23 | 1.71 | 0.73 | 23 | 477 | 260 | 198 | | _ | | | 0 0 | 1 | | | 14 | | | 2 | | 14 | |
| PSAMP | 1991 | | 1 | 121 | 2.36 | 0.74 | 73 | 911 | 33 | 15 | 5 2 | 0 | | | 16 | | 17 | | | ~ | - | 1 | 50 | 284 | |
| PSAMP | 1991 | | 1 | 117 | 2.95 | 0.91 | 38 | 142 | 12 | 12 | 2 (| 0 0 | | 0 | 0 0 | 1 | _ | | 10 | | | 0 0 | | 105 | |
| PSAMP | 1992 | | 1 | 23 | 1.96 | 0.78 | 31 | 855 | 355 | 222 | 2 17 | 116 | | | 0 0 | | 1 | 328 | | | | 0 0 | | 79 | |
| PSAMP | 1992 | | 2 | 23 | 1.96 | 0.77 | 35 | 924 | 389 | 293 | 3 19 | 76 | | | 1 | _ | 0 0 | | 6 | | | 3 | - | 67 | |
| PSAMP | 1992 | | 3 | 23 | 1.80 | 0.74 | 31 | 923 | 432 | 351 | 1 16 | 64 | | | 1 | | 0 0 | | | | - | 0 3 | 62 | 18 | |
| PSAMP | 1992 | | 4 | 23 | 1.57 | 0.68 | 22 | 645 | 253 | 170 | 12 | 71 | | | 0 0 | |) 1 | 326 | 34 | | | 0 0 | | 8 | |
| PSAMP | 1992 | | 5 | 23 | 1.62 | 0.69 | 23 | 674 | 294 | 234 | 4 1 | 49 | | | 0 0 | | 0 | | 3 | | | 0 1 | 23 | 10 | |
| PSAMP | 1993 | | 1 | 23 | 1.90 | 0.76 | 22 | 687 | 130 | 50 | 0 | 7 72 | . (|) (| 0 1 | 1 (| 0 0 | 1 | | | | 0 0 | | 31 | $\overline{}$ |
| PSAMP | 1993 | | 2 | 23 | 1.80 | 0.71 | 24 | 472 | 132 | 43 | 3 17 | 7 72 | | | 0 (| | 0 0 | | | | 9 1 | 1 2 | | 7 | - |
| PSAMP | 1993 | | 3 | 23 | 1.69 | 0.70 | 16 | 492 | 132 | 49 | 9 1 | 68 | 3 | 0 (| 0 (| - | 0 0 | 1 | _ | | | 0 0 | - | | - |
| PSAMP | 1993 | 1 | 4 | 23 | 1.81 | 0.71 | 20 | 463 | 130 | | | 6 | | | 0 (| | 0 0 | | | | _ | 0 2 | 38 | | |
| PSAMP | 1993 | 1 | 5 | 23 | 1.69 | 0.67 | 20 | 505 | 140 | | | 5 86 | 6 (| | - | | 0 0 | | | | | 0 0 | | - 3 | - |
| PSAMP | 1994 | 1 | 1 | 24 | 2.04 | 0.79 | 26 | 408 | 94 | | | 4 12 | | | 0 | | 0 0 | | | | | 0 (| - | | - |
| PSAMP | 1994 | 1 | 2 | 24 | 2.03 | 0.76 | 28 | 434 | 74 | 50 | 0 | 7 17 | 1 |) (| 0 (| _ | 0 0 | _ | | | | 0 3 | | 20 | - |
| PSAMP | 1994 | 1 | 3 | 24 | 2.13 | 0.79 | 30 | 617 | 123 | | | | _ | | 0 (| | 0 0 | | | | | 0 (| 104 | | _ |
| PSAMP | 1994 | 201R | 1 | 123 | 2.20 | 0.65 | 67 | 593 | 18 | 3 8 | 8 | 0 (| | 0 | 0 8 | 8 | 2 3 | 17 | | | | 0 2 | | | - |
| PSAMP | 1994 | 202R | 1 | 118 | 3.38 | 0.95 | 48 | 140 | 8 | 3 4 | 4 | 2 (| 1 | 1 | | 0 | 1 (| | | 6 | | 0 (| 7 | 1.00 | |
| PSAMP | 1997 | 1 | 1 | 4 | 3.40 | 0.95 | 53 | 487 | 109 | 60 | 6 | B 10 | | 0 1 | 0 2 | 2 2 | | - | | | | 0 15 | | | $\overline{}$ |
| PSAMP | 1997 | | 1 | 3 | 2.83 | 0.92 | 25 | 123 | 25 | | | | | ~ | _ | _ | 0 (| | 1 | | | - | 33 | | |
| PSAMP | 2002 | | 1 | 19 | 1.99 | 0.76 | 27 | 308 | 4 | | 0 | 0 4 | 4 | 0 | 0 | 0 | 0 0 | 0 | 14 | 10 | 5 | 0 0 | J 34 | 111 | |
| Shelf | 1080 | S1A1 | 1 1 | 107 | 3.46 | 0,89 | 81 | 590 | 55 | 5 3 | 1 1 | 8 | | 6 | 0 | 0 | 0 | 1 3 | 6 | 4 | | | 134 | | |
| Shelf | | S1A1 | 2 | 107 | 3.47 | | | | | | | | | 2 | 0 | 0 | 0 : | 2 1 | | 27 | | | 58 | | |
| Shelf | | S1A2 | 1 | 145 | 3.13 | | + | | | | | | | 2 | 0 | 0 | 0 : | 2 2 | | _ | | | 64 | | |
| Shelf | | S1A2 | 2 | 145 | 3.05 | | | | | | | | | 0 | 0 | 0 | 0 : | 2 3 | | .0 | _ | - | 55 | | |
| Shelf | | S1A4 | 1 | 123 | 3.37 | | | | | | | 5 | 0 | 0 | 0 | | ~ | 0 3 | | | | 0 | 00 | | |
| Shelf | | S1A4 | 2 | 123 | 3,39 | | | | | 3 | 3 1 | 6 | 0 | 0 | 0 | - | ~ | 0 3 | | | | ~ | 0 75 | | _ |
| Shelf | | S1A5 | 1 | 175 | 3,36 | | + | | 1 19 | 9 1 | 0 | 9 | 0 | 0 | 0 | | 0 | 1 7 | | | | - | 0 49 | | _ |
| Shelf | | S1A5 | 2 | 175 | 3.36 | | - | | | | | 4 | 0 | 0 | 0 | | 7 | 3 26 | | 35 | | 0 | | | _ |
| Shelf | | S1B1 | 1 | 106 | 3.78 | | - | | | | 2 2 | | | 2 | | | 0 | 3 6 | | 30 | | 0 | 0 83 | | _ |
| Shelf | | S1B1 | 2 | 106 | 3.75 | | - | | | | | 3 | 1 | 3 | 0 | | 0 | 1 3 | | 2-1 | | | 0 87 | | _ |
| Shelf | | S1B2 | 1 | 119 | 3,66 | | | | | 5 1 | 5 2 | 9 | 0 | 1 | 0 | 0 | 0 | 1 (| | 2-4 | | | 0 50 | _ | _ |
| Shelf | _ | S1B2 | 2 | 119 | 3.66 | - | | | | 3 1 | 9 2 | 3 | 0 | 1 | 0 | 0 | 9 | 1 | | | | | 0 62 | | - |
| Shelf | | S1B3 | 1 | 133 | 3.75 | | | | | | | | | 0 | 0 | 0 | 0 | 2 (| | 14 | | -1 | 0 48 | | - |
| Shelf | | S1B3 | 2 | 133 | 3.42 | | | | | | | | | 0 | 0 | 0 | | 2 | 1 2 | 20 | | | 0 40 | _ | |
| Shelf | | S1C1 | 1 | 142 | 3.77 | | | | | | 9 | 8 | 0 | 0 | 0 | 0 | 0 | 0 2 | 2 | 9 | - | | 0 28 | _ | _ |
| Shelf | - | S1C1 | 2 | 142 | 3.70 | _ | | | - | | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | | 13 | | | 0 24 | | |
| Shelf | | S1C2 | 1 | 163 | 3.54 | - | | | | _ | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 3 | | 17 | 1 | 0 | 0 37 | | |
| Shelf | | S1C2 | 2 | 163 | 3.38 | | | | | | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 1 | 14 | 0 | 0 | 0 40 | 22 | 5 |

Appendix 2. Continued

| Study Acroynm | Year | Station | Rep. | Depth (m) | н | 1-D | No. of Taxa (/0.1m²) | Total Abundance (/0.1 m²) | No. Crustaceans (/0.1m²) | CRAM | CRCU | CRDE | CRIS | CRLE | CROS | CRTA | ЕСНО | ECOP | мові | MOGA | MOSC | NTEA | POER | POSE | Misc. (/0,1 m ² |
|---------------|------|--|------|--------------|------|------|----------------------------|---------------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|---------|------|------|------|------|------|-------------------------------|
| Shelf | 1980 | S1C4 | 1 | 133 | 4.03 | 0.96 | 92 | 683 | 129 | 107 | 21 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 68 | 0 | 0 | 0 | 135 | 330 | |
| Shelf | 1980 | | 2 | 133 | 4.00 | 0.96 | 92 | 683 | | 107 | 21 | | 0 | | | 0 | | 3 | 68 | 0 | - | | 135 | 330 | |
| Shelf | 1980 | | 1 | 111 | 4.18 | 0.97 | 101 | | 95 | 64 | 30 | | 1 | 0 | 0 | 0 | - | 3 | 51 | 7 | 0 | | 139 | 364 | |
| Shelf | 1980 | | 2 | 111 | 4.11 | 0.97 | 86 | 519 | | 53 | 26 | | 1 | 0 | 0 | 0 | | 11 | _ | 11 | 0 | 0 | | 245 | |
| Shelf | 1980 | | 1 | 114 | 3,98 | 0.96 | 91 | 559 | | 28 | 13 | | 0 | 0 | 0 | 0 | _ | 2 | 79 | | 0 | | 97 | 333 | |
| Shelf | 1980 | | 2 | 114 | 3,88 | 0.96 | 74 | | | 31 | 20 | | 1 | 0 | 0 | 0 | 1 | 13 | 79 | | 0 | 0 | | 257 | |
| Shelf | 1980 | | 1 | 111 | 4.24 | 0.98 | 90 | | | 37 | 36 | | 1 | 0 | 0 | 0 | 1 | 16 | 64 | | 0 | 0 | 74 | 180 | |
| Shelf | 1980 | The state of the s | 2 | 111 | 4.02 | 0.96 | 89 | 545 | | - | 24 | | 1 | 0 | 0 | 0 | | 11 | 74 | | 0 | 0 | 98 | 288 | |
| Shelf | 1980 | | 1 | 107 | 3.69 | 0.93 | 77 | | | | | | 5 | 0 | 0 | 0 | 1 | 6 | 27 | 15 | 3 | 0 | 67 | 303 | |
| Shelf | 1980 | | 2 | 107 | 3.51 | 0.92 | 65 | | | | 7 | | 3 | | | _ | | 5 | 37 | | 3 | 0 | | 281 | |
| Shelf | 1980 | | 1 | 151 | 3.64 | 0.92 | 70 | 400 | | 25 | 28 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 39 | 4 | 1 | 0 | 96 | 196 | |
| Shelf | 1980 | S2A2 | 2 | 151 | 3.74 | 0.95 | 50 | 252 | | 7 | 19 | 3 | 0 | 0 | 0 | 0 | 0 | 3 | 40 | 0 | 0 | 0 | 59 | 117 | |
| Shelf | 1980 | | 1 | 122 | 3.68 | 0.94 | 74 | | | 30 | 8 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 15 | 7 | 2 | 0 | 80 | 419 | |
| Shelf | 1980 | S2A4 | 2 | 122 | 3.76 | 0.94 | 77 | 574 | 60 | 38 | 19 | 0 | 3 | 0 | 0 | 0 | 2 | 2 | 39 | 4 | 1 | 0 | 76 | 355 | |
| Shelf | 1980 | S2A5 | 1 | 197 | 3.27 | 0.91 | 65 | 974 | 23 | 11 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | 19 | 74 | 0 | 0 | 0 | 130 | 700 | |
| Shelf | 1980 | S2A5 | 2 | 197 | 3.31 | 0.90 | 67 | 654 | 14 | 5 | 7 | 0 | 2 | 0 | 0 | 0 | 2 | 12 | 35 | 2 | 1 | 0 | 70 | 503 | |
| Shelf | 1980 | S2B1 | 1 | 109 | 3.99 | 0.97 | 73 | 541 | 63 | 31 | 31 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 44 | 8 | 3 | 0 | 62 | 345 | |
| Shelf | 1980 | S2B1 | 2 | 109 | 3.91 | 0.96 | 65 | 462 | 40 | 25 | 14 | 0 | 1 | 0 | 0 | 0 | 1 | 4 | 63 | 3 | 3 | 0 | 62 | 270 | |
| Shelf | 1980 | S282 | 1 | 120 | 3.90 | 0.97 | 61 | 370 | 22 | 9 | 13 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 59 | 3 | 6 | 0 | 56 | 207 | |
| Shelf | 1980 | S2B2 | 2 | 120 | 3.66 | 0.95 | 57 | 432 | 29 | 16 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 29 | 5 | 4 | 0 | 46 | 307 | |
| Shelf | 1980 | S2B3 | 1 | 127 | 3.79 | 0.96 | 64 | 465 | 72 | 30 | 42 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 29 | 3 | 4 | 0 | 63 | 278 | |
| Shelf | 1980 | S2B3 | 2 | 127 | 3.82 | 0.96 | 65 | 539 | 95 | 38 | 57 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 26 | 4 | 2 | 0 | 73 | 317 | |
| Shelf | 1980 | S2C1 | 1 | 142 | 3.57 | 0.93 | 65 | 665 | 58 | 27 | 28 | 2 | 1 | 0 | 0 | 0 | 4 | 0 | 31 | 3 | 1 | 0 | | 499 | |
| Shelf | 1980 | S2C1 | 2 | 142 | 4.03 | 0.98 | 55 | 379 | | | | | 0 | | 1 | | _ | 4 | 36 | | 2 | 0 | | 219 | |
| Shelf | 1980 | S2C2 | 1 | 173 | 3.84 | 0.97 | 55 | 362 | 38 | 25 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 39 | 0 | 1 | 0 | | 182 | |
| Shelf | 1980 | S2C2 | 2 | 173 | 3.61 | 0.95 | 54 | 351 | 25 | 15 | | | 0 | | | | 2 | 3 | 13 | 1 | 1 | 0 | 80 | 221 | |
| Shelf | 1980 | S2C4 | 1 | 133 | 4.18 | 0.97 | 85 | 492 | | | | | 3 | | | | | 5 | 7 | 0 | 0 | - | 168 | 277 | - |
| Shelf | 1980 | | 2 | 133 | 3.98 | 0.96 | 66 | | | | | _ | | | _ | | | _ | | _ ~ | 0 | | | 199 | |
| Shelf | 1980 | S2D1 | 1 | 115 | 3.88 | 0.97 | 68 | | | | | | | | _ | | | | | | 0 | 0 | | 160 | |
| Shelf | 1980 | S2D1 | 2 | 115 | 4.02 | 0.97 | 75 | | | | | 0 | _ | - | | | | | 117 | | 0 | | 59 | 210 | |
| Shelf | 1980 | | 1 | 118 | 3.93 | _ | | | | | | 0 | 0 | | 0 | _ | _ | | 179 | 6 | 0 | 0 | 58 | 204 | |
| Shelf | 1980 | | 2 | 118 | 3.90 | 0.96 | 63 | | | | 6 | | | 1 | 0 | _ | _ | | 91 | 3 | 0 | 0 | 54 | 199 | |
| Shelf | 1980 | | 1 | 118 | 3.56 | | | | | | | | | | | | | | | 1 | 0 | 0 | 17 | 66 | |
| Shelf | 1980 | S2D3 | 2 | 118 | 3.96 | 0.97 | 66 | 388 | 38 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 81 | 1 | 1 2 | U | 53 | 204 | |
| Village Bay | 2003 | | 1 | 15 | 2.75 | | | | | | | | 0 | | | | | | 1 00.00 | | | | _ | 85 | |
| Village Bay | 2003 | | 2 | 15 | 2.52 | - | | | | 0 | _ | 0 | _ | - | | | - | | 1.10 | | | - | | 43 | |
| Village Bay | 2003 | | 3 | 15 | 3.18 | | | | | | | _ | | | 3 | _ | | - | 190 | + | + | 2 | - | 90 | |
| Village Bay | 2003 | | 1 | 9 | 3.74 | | 67 | | | | | 12 | | | 2 | | - | _ | 66 | - | | 1 | 46 | 79 | |
| Village Bay | 2003 | | 2 | 9 | 4.13 | 0.98 | 87 | 255 | | | | 17 | 0 | 1 | 1 | 1 | 0 | 2 | 57 | | - | 2 | 35 | 97 | |
| Village Bay | 2003 | R2 | 3 | 9 | 3,54 | 0.95 | 74 | 250 | 25 | 21 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 80 | 14 | 0 | 3 | 35 | 85 | |

Appendix 3. Presence/absence of each taxon for general study areas (see Table 1 for study acronyms). Taxonomic coding by major group, family and genus/species is described in Macdonald et al. (2009). Family is listed where applicable.

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|--------------------|-----------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| NHI | 0000 | 0001 | | Hirudinea indet, | | | | | | | | 1+ | | | | | | | | | | | | |
| NHI | 1138 | 0100 | Piscicolidae | Notostomum sp. | | - | | | | - | | | | | | - | - | | | | | | | |
| NHI | 1138 | 1138 | Piscicolidae | Piscicolidae indet. | | | | | | 4 | | + | | | | - | - | - | | | | | | |
| NOL | 0000 | 0001 | T TOOTOON COO | Oligochaeta indet. | | | | | | 4 | - | - | - | | | - | | | | | | | | - |
| NOL | 1133 | 0075 | Enchytraeidae | Grania incerta | | | | - | | 1 | - | | - | - | _ | - | | - | | | - | | _ | - |
| | 1133 | 080 | Enchytraeidae | Grania sp. | | | | | | | + | | - | | _ | - | | , | - | - | | | - | - |
| NOL | 1133 | 0095 | Enchytraeidae | Marionina sp. | | - | | | | | - | | | | | | | - | - | - | | | | - |
| NOL | 1133 | | | | | _ | | | | - | - | | | | | _ | | | | * | | | - | - |
| | | 1133 | Enchytraeidae | Enchytraeidae indet. | + | | | | | _ | | + | | | | _ | | + | | + | | | | - |
| VOL | 1134 | 0050 | Naididae | Amphichaeta sp. | | | | | | - | - | | | | | | | + | | | | | | - |
| | 1134 | 0295 | Naididae | Paranais litoralis | | | | | | | - | + | | | | | | | | | | | | _ |
| NOL | 1134 | 1134 | Naididae | Naididae indet, | | | | | | | | | | | | | | + | | | | | | |
| | 1136 | 0060 | Tubificidae | Bathydrilus litoreus | | | | | | | | | | | | | | | | | | | | |
| 4OL | 1136 | 0090 | Tubificidae | Limnodriloides barnardi | | | | + | | | | | | | | | + | | | | | | + | |
| NOL | 1136 | 0092 | Tubificidae | Limnodriloides sp. | | | | | | | | | | | | | | | | | | | | |
| VOL | 1136 | 0100 | Tubificidae | Tectidrilus diversus | | | | + | | | | + | | | | | | + | | | | | + | |
| 1OL | 1136 | 0105 | Tubificidae | Tectidrilus sp. | | | | | | | | + | | | | + | | + | * | | | | | |
| NOL | 1136 | 0106 | Tubificidae | nr. Tectidnlus sp. | | | | | | | | + | | | | | | | | | | | | |
| NOL | 1136 | 0107 | Tubificidae | Limnodriloides victoriensis | | | | | | | | | | | | + | | | | | | | + | |
| VOL | 1136 | 0195 | Tubificidae | Tubificoides bakeri | | | | | | - | - | | | | _ | - | - | - | | | | | | - |
| | | | | | | | | | | | - | + | | | | + | * | * | | | | | + | - |
| VOL | 1136 | 0196 | Tubificidae | Tubificoides diazi | | | | | | - | - | | | | | | | | | | | | | - |
| NOL | 1136 | 0197 | Tubificidae | Tubificoides brownae | | | | | | | | | | | | | | | | | | | | |
| | 1136 | 0198 | Tubificidae | Tubificoides foliatus | | | | | | | | | | | | | + | | | | | | | _ |
| IOL | 1136 | 0199 | Tubificidae | Tubificoides wasselli | | | | | | | | | | | | | | | | | | | | |
| | 1136 | 0200 | Tubificidae | Tubificoides sp. | | | | | | + | | + | | | | + | | + | | + | | | | |
| VOL | 1136 | 1136 | Tubificidae | Tubificidae indet. | | | | + | | + | + | + | | + | | + | + | + | + | + | | | | |
| RAR | 0000 | 0025 | | Arachnida | | | | | | + | | | | | | | | | | | | | | |
| RAC | 0000 | 0001 | | Brachiopoda indet. | | | | | | + | | | | | | | | + | | | | | | |
| RAC | 0952 | 0055 | Cancellothyndidae | Terebratulina unguicula | | | | | | | | + | | | + | - | | | | * | | | | |
| RAC | 0952 | 0056 | Cancellothyrididae | Terebratulina sp. | | | | | | | | + | | | | | | | | | | | | |
| RAC | 0954 | 0090 | Laqueidae | Laqueus californianus | | | | | | | | | | | + | | | | | | | | | |
| RAC | 0955 | 0020 | Platidiidae | Platidia hornii | | | | | | - | - | + | | | | | | | | | | | | \vdash |
| RAC | 0955 | 0025 | Platidiidae | Platidia sp. 1 | | - | | | | | - | - | | | | | | | | | | | | - |
| RAC | 0957 | 0040 | Dallinidae | | | | | | | | - | | | | | - | - | | | | | | | - |
| | 0000 | 0001 | Dannidae | Terebratalia sp. | | | - | | | | - | - | | | | | | | | | | | | - |
| RYO | | | | Bryozoa indet | | * | | | + | | | * | | | | | | | | | | | | - |
| RYO | 0000 | 0002 | | Ascophora indet. | | | | | | + | | * | | | | | | | | | | | | - |
| RYO | 0000 | 0040 | | Cyclostomata indet. | | | | | | | | + | | | | | | | | | | | | _ |
| RYO | 0000 | 0042 | | Ctenostomata indet. | | | | | | + | | + | | | | + | | | | | | | | _ |
| RYO | 0000 | 0044 | | Cheilostomata indet. | | | | | | + | | + | | | | | | * | | | | | | |
| RYO | 0961 | 0005 | Aeteidae | Aetea sp. | | | | | | | | + | | | | | | + | | | | | | |
| RYO | 0962 | 0010 | Alcyonidiidae | Alcyonidium gelatinosum | | | | | | | | + | | - | | | | | | | | | | |
| RYO | 0962 | 0015 | Alcyonidiidae | Alcyonidium mammillatum | | | | | | | | | | | | | | + | | | | | | |
| RYO | 0962 | 0016 | Alcyonidiidae | Alcyonidium pedunculatum | | | | | | | | + | | | | | | | | | | | | |
| RYO | 0962 | 0017 | Alcyonidiidae | Alcyonidium polyoum | | | | | | | | 4 | | | - | | - | - | | | | | | - |
| OYS | 0962 | 0019 | Alcyonidiidae | Alcyonidium sp. | | | - | | | | - | | | | | - | - | - | | | | | | - |
| OYS | 0964 | | Annectocymidae | Diaperoforma californica | | | | | | | - | | - | | | | - | * | | | | | | |
| OYS | 0964 | 0131 | | | | | | | | | - | * | - | | | | | | | | | | | - |
| OYS | 0968 | | Annectocymidae | Diaperoforma sp. | | - | | | | - | | * | | | | | | | | | | | - | - |
| | | 0020 | Bugulidae | Bugula sp. | | | | | | | | + | | | | * | | | | | | | | - |
| RYO | 0968 | | Bugulidae | Bugula californica | | | | | | | | | | | | | | + | + | | | | | - |
| OYS | 0968 | | Bugulidae | Bugula pacifica | | | | | | | | * | | + | | | * | | | | | | | |
| SYO | 0968 | | Bugulidae | Bugula pugeti | | | | | | | | | | | | | | | | | | | | |
| OYS | 0968 | | Bugulidae | Caulibugula sp. | | | | | | * | | | | | | | | | | | | | | |
| OYS | 0968 | 0051 | Bugulidae | Caulibugula californica | | | + | | | * | | * | | | | | * | | | | | | | |
| YO | 0968 | 0053 | Bugulidae | Caulibugula ciliata | | | | | | | | | | | | | + | | | | | | | |
| YO | 0968 | 0055 | Bugulidae | Caulibugula occidentalis | | | | | | | | | | | | | | + | | | | | | Г |

| December iroup | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village |
|--|-------|----------------|-----------------|-----------|----------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------|
| 0 006 01/25 Buyukidas | | | | | Dendrobeania | | | | | | | | | | | | | | | | | | | | |
| 0 000 | RYO | 0968 | 0123 | Bugulidae | curvirostrata | | | | | | _ | | | | | | | 1 | 1 | | | | | | |
| Company | RYO | 0968 | 0124 | Bugulidae | | | | | | | | | + | | | | | | | | | | | | |
| 10 10 10 10 10 10 10 10 | RYO | 0968 | 0125 | Bugulidae | Dendrobeania murrayana | | | | | | | | | | | | | | | | | | | | |
| 10 0987 0986 0989 Bugulations Bugu | RYO | 0968 | 0126 | Bugulidae | | | | | | | | | | | | | | | | | | | | | |
| 10 0969 | RYO | 0966 | 0128 | Bugulidae | | | | | | | + | | + | | | | | + | + | | | | | | |
| 10 0007 0006 Calegoridae Fegine sp. | RYO | | | | | | | | | | | | + | | | | | | | | | | | | |
| 10 0007 | RYO | | | | | | | | | | | | | | | | | | | | | | | | |
| Comparison | RYO | | | | | | | | | | | | | | | | | | | | | | | | |
| 170 | RYO | | | | Copidozoum nr. | | | | | | | | + | | | | | | | | | | | | |
| Company | 21/0 | 0070 | 0000 | | | | - | | - | | - | | | | | | | | | | | | | | |
| 10 | RYO | | | | | | | - | | | | | - | | | | | - | | | | | | | |
| 10 10 10 10 10 10 10 10 | RYO | 09/2 | 0100 | Candidae | | | - | | | - | - | | | | | | | 1 | | | | | | | |
| Co 0972 0280 Candidae Tricellaria circumfemata | RYO | 0972 | 0101 | Candidae | | | | | | | | | | | | | | | | | | | | | _ |
| Company | RYO | 0972 | 0102 | Candidae | Scrupocellaria californica | | | | | | | | * | | | | | | | | | | | | |
| Company Comp | RYO | 0972 | 0260 | Candidae | Tricellaria circumfernata | | | | | | | | + | | | | | | | | | | | | |
| 170 972 2053 Candidate Tincellana exectal | OYS | 0972 | 0261 | Candidae | | | | | | | | | * | | | | | | | | | | | | |
| 70 9972 2055 Candidate Tricellana occidentalis | vo | 0972 | 0263 | Candidae | | | | | | | | | | | | | | | | | | | | | |
| 70 972 2072 Candidate Trocellaria sp. | | | | | | | | | | | | | + | | | | | | | | | | | | |
| Color Colo | | | | | | | _ | | | | | | 4 | | | | | | | | | | | | |
| Forestand Fore | | | | | | | | | | | 1 | | 4 | | | | | | | | | | | | |
| 170 | | | | | | 1 | - | | - | | | | | | | | | | | | | | | | |
| Color | | | | | | - | _ | | | — | 1 | | | | | | | | | | | | | | |
| 170 0878 0025 Entalophondae Bentalophorae ylindrice | | | | | | | | | | | | | + | | | | | | | | | | | | |
| Comparison | | | | | | | | | | | 1 | | | | | | | | 1 | | | | | | |
| C | | | | | | 1 | | | | | | | + | | | | | | | | | | | | |
| Fig. | | | | | | | | | | | | | + | | | | | | | | | | | | |
| Compass 0.005 Cribrilinidae Cribrilinidae Cribrilinidae Reginella injudica Compass Compass | | | | | | | - | | | | | | 4 | | | | | | | | | | | | |
| Critical Critical Reginella nippocrepis | | | | | | | | | | | - | | | | | | | | | | | | | | |
| Co Open | _ | | | | | 1 | 1 | | | | | 1 | | | | | | | | | | | | | |
| CO 0983 0205 Cribrilinidae Reginella nr. furcata CO 0983 0207 Cribrilinidae Reginella sp. Cribrilinidae Reginella sp. CO 0984 0113 Crisidae Crisia occidentalis CO 0984 0115 Crisidae Crisia pacifica Crisidae Crisia sp. CO 0984 0118 Crisidae Crisia sp. CO 0984 0118 Crisidae C | | | | | | | | | | | | | + | | | | | | | | | | | | |
| CO 0983 0207 Cribrilinidae Reginella sp. | | | | | | | | 1 | | | 1 | | | | | | | | | - | | | | | |
| VTO 0984 0113 Crisiidae Crisii occidentalis | | | | | | | | | | | + | | | | | | | | | | | | | | |
| VC | | | | | | 1 | | | | | | | | | | | | | | - | | | | | |
| YO 0984 0118 Crisidae C | RYO | | | | | | | | | | | | + | | | | | | | | | | | | |
| VO 0984 | RYO | | | | | | | | | | | | * | | | | | | | | | + | | | |
| VO 0985 0133 Diastoporidae Diplosolen obelium | | | | | | | | | | | | | + | | | | | | | | | | | | |
| YO 0986 0147 Epistomiidae Hincksina pallida + + + + + + + + + | | | | | | | | | | | | | + | | | | | | 1 | | | | | | |
| YO | | | | | | | | | | | | | | | | | | | | | | | | | |
| YO 0988 0047 Hincksinidae Cauloramphus echinus + + | | | | | | | | | | | | | + | | | | | | | | | | | | |
| YO 0988 0049 Hincksinidae Cauloramphus spiniferum | RYO | | | | | 1 | | | | | | | + | | | | | | | | | | | | |
| YO 0989 0150 Hippoporinidae Hippoporina sp. | RYO | | | | | | | | | | | | + | | | | | | | | | | | | |
| YO 0989 0155 Hippoporinidae Hippoporina insculpta | OYS | | | | | | | | | | | | | | | | | | | | | | | | F |
| YO 0990 0056 Hippothoidae Celleporella hyalina * | | | | | | - | - | - | - | - | + | - | - | - | - | - | - | - | | - | | - | | - | 1 |
| YO 0990 0057 Hippothoidae Celleporella nr. hyalina + | OYS | | | | | - | - | - | - | - | + | - | - | - | - | - | - | | - | | | 1 | | - | - |
| YO 0990 0060 Hippothoidae Celleporella sp. + | RYO | | | | | | | - | - | | + | | + | - | - | - | + | + - | | - | | +- | - | + | - |
| YO 0990 0071 Hippothoidae Celleporina nr. robertsoniae +< | OYS | | | | | - | | - | | - | - | - | | - | - | | - | | - | - | | - | 1 | 1 | - |
| 100 | OVS | | 1 | | | | - | - | | - | + | - | + | - | | - | - | - | - | 1 | | | | | - |
| | RYO | | | | robertsoniae | | | | 1 | | | | * | | | | | | | 1 | | | - | | 1 |
| | YO | | | | | | | | | | | | + | | | - | - | - | - | * | | - | - | - | + |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|--------------------------------------|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| RYO | 0990 | 0241 | Hippothoidae | Trypostega claviculata | | | | | | | | | | | | | | | | | | | | |
| RYO | 0990 | 0242 | Hippothoidae | Trypostega nr. claviculata | | | | | | | | + | | | | | | | | | | | | |
| RYO | 0991 | 0991 | Lichenoporidae | Lichenoporidae indet | | | | | | | | + | | | | 1 | | | | | | | | |
| RYO | 0993 | 0137 | Eucrateidae | Eucratea sp | | | | | | | | | | | | | | | | | | | | |
| | | | | Membranipora | | | | | | | | | | | | | | | | | | | | _ |
| RYO | 0994 | 0160 | Membraniporidae | membranacea | | | | | | | | | | | | | | | | | | | | |
| RYO | 0994 | 0162 | Membraniporidae | Membranipora serniamella | | | | | | | | + | | | | | | | * | | | | | |
| RYO | 0994 | 0164 | Membraniporidae | Membranipora sp | | | | | | | | + | | | - | | | | | | | | | |
| RYO | 0996 | 0140 | Microporellidae | Fenestrulina malusii | | | | | | | | | | | | | | | | | | | | |
| RYO | 0996 | 0143 | Microporellidae | Fenestruloides umbonata | | | | | | | | * | | | | | | | | | | | | |
| RYO | 0996 | | Microporellidae | Microporella californica | | _ | | _ | | - | - | | - | - | | - | - | | - | | - | | - | |
| KIU | 0990 | 0100 | Microporellidae | Imicroporella californica | | | | | | | | - | | | | - | - | | | | | | | |
| RYO | 0996 | | Microporellidae | Microporella nr. californica | | | | | | | | | | | | | | * | | | | | | |
| RYO | 0996 | 0183 | Microporeffidae | Microporella setiformis | | | | | | | | | | | | | | | | | | | | |
| RYO | 0996 | 0185 | Microporellidae | Microporella sp. A | | | | | | | | | | | | | | | | | | | | |
| RYO | 0996 | 0188 | Microporellidae | Microporella umboniformis | | | | | | | | | | | | | | | | | | | | |
| RYO | 0996 | 0189 | Microporellidae | Microporella vibraculifera | | | | | | | | | | | | | | | | | | | | |
| 200 | | | | | | | | | | - | | | | - | | - | - | | | | | | | - |
| SYO | 0996 | 0190 | Microporellidae | Microporella sp. | | | | | | - | - | * | | | _ | - | - | | - | - | | | | - |
| SYO | 0998 | 0175 | Microporidae | Micropora sp. | | | | _ | | - | | _ | | | - | - | - | | - | | | | - | - |
| OYF | 1001 | 0212 | Oncousoeciidae | Rhynchozoon rostratum | | | | | | | - | | | | _ | - | - | + | - | | | | | - |
| CYP | 1001 | 0236 | Oncousoecidae | Stomatopora sp. | | - | | | | - | - | + | - | | - | - | - | | | | - | | - | |
| RYO | 1001 | 0212 | Reteporidae | Rhynchozoon rostratum | | | | | | - | - | | | | | - | | | - | | | | _ | - |
| RYO | 1001 | 0236 | Retepondae | Stomatopora sp. | - | - | | - | | - | - | * | | | | - | | | | | | | | |
| RYO | 1002 | 0151 | Phylaciellidae | Lagenicella neosocialis | - | - | | | | - | - | - | | - | | - | - | - | | - | | | | |
| RYO | 1002 | _ | Phylactellidae Phylactellidae | Lagenicella punctulata | | - | | | | - | - | * | - | - | | - | - | - | | - | - | _ | - | - |
| | 1002 | 0154 | | Lagenicella spinulosa | | | | , | | - | _ | 4 | | - | - | - | | - | - | | | | | - |
| RYO | 1002 | 0158 | Phylactellidae Obulactellidae | Lagenicella sp. | | | | | | - | _ | | | | | - | | | | | | | | |
| RYO | 1002 | 0159 | Phylactellidae Phylactellidae | Lagenipora punctulata | | | | | | - | _ | | | | | - | _ | | | | | | | - |
| RYO | 1002 | 1002 | Phylactellidae | Lagenipora sp. Phylactellidae indet. | | - | | | | - | - | - | | | - | - | - | | | | | | | - |
| RYO | 1002 | 0217 | | | | | | | | - | - | 4 | | - | _ | - | | | | | | | | |
| RYO | 1006 | 0219 | Schizoporellidae Schizoporellidae | Schizoporella incinnata Schizoporella nr. cornuta | | | | | | | | 4 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | - | | | | | | | | - |
| RYO | 1006 | 0220 | Schizoporellidae | Schizoporella sp. | | | | | | | - | | | | | - | - | | - | | - | | - | - |
| RYO | 1006 | 0221 | Schizoporellidae | nr. Schizoporella sp. | - | - | | | | - | - | | - | | | - | - | - | | - | | | | |
| RYO | 1006 | 0222 | Schizoporellidae | Schizoporella unicomis | | | | 4 | | - | - | * | - | - | - | - | - | | | - | - | | _ | |
| RYO | 1008 | 0195 | Smittinidae Smittinidae | Porella columbiana | | _ | | - | | - | - | * | | | | - | - | | | | | | | - |
| RYO | 1008 | 0198 | Smittinidae | Porella nr. taylori | - | - | | | | | - | | | | - | - | - | - | - | | | | | |
| RYO | 1008 | 0199 | Smittinidae | Porella sp. | | | | | | * | - | + | | | - | - | - | | | | | | | |
| RYO | 1008 | 0200 | Smittinidae | Porella porifera | | | | | - | - | - | + | | | - | - | | | - | | - | | | - |
| RYO | 1008 | 0233 | Smittinidae | Raymondcia macginitiei Smittina landsborovi | - | - | | - | | - | - | , | | | | - | - | | | | | | | |
| RYO | 1008 | 0235 | Smittinidae | Smittina sp. | | _ | | | | - | - | | | | | - | | - | | | | | | |
| RYO | 1008 | 1008 | Smittinidae | Smittinidae indet. | - | | | | | | - | - | | | | - | - | | - | | | | | - |
| | | | | Pleurocodonellina | | | | | | | | | | | | - | | | - | | | | | |
| RYO | 1009 | 0190 | Stomachetosellidae | longirostrata | | | | | | | | * | | * | | | | | | | | | | |
| RYO | 1010 | 0237 | Thalamoporellidae | Thalmoporella californica | | | | | | | | | | | | | | | | | | | | |
| RYO | 1012 | 0267 | Triticellidae | Triticella elongata | | | | | | + | | | | | | | | | | | | | | |
| RYO | 1012 | 0270 | Triticellidae | Triticella pedicellata | | | + | | | * | | | | | | | | | | | | | | |
| RYO | 1014 | 0255 | Tubuliporidae | Tubulipora pacifica | | | | | | | | * | | | | | | + | + | | | | | |
| RYO | 1014 | 0257 | Tubuliporidae | Tubulipora tuba | | | | | | | | + | | | | | | + | + | | | | | |
| OVE | 1014 | 0259 | Tubuliporidae | Tubulipora sp. | | | | | | | | + | | | | | | | + | | | | | |

| | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|-------|----------------|-----------------|-------------------|------------------------------------|------------------|--------------|----------------|--------------|-----------|-----|----------|---------------|--------|------------------|---------------|------|------|----------|--------|--------------------|-------|----------------------|-------|--------|
| | | | | | | | | | | | | + | | | | | | | | | | | | |
| YO 1 | 1015 | 0275 | Umbonulidae | Umbonula arctica | | | | - | | | <u> </u> | + | | | | + | | + | | + | | | | |
| YO 1 | 1016 | 0027 | Vesicularidae | Bowerbankia gracilis | | | * | | | * | - | | | | | | | | | | | | | |
| YO 1 | 1016 | 0028 | Vesiculariidae | Bowerbankia sp. | | | | | - | | | - | | | | | | | | | | | | |
| RYO 1 | 1016 | 1016 | Vesiculariidae | Vesiculariidae indet. | | | | - | _ | - | - | | - | | | | | + | | | | | | |
| HAC I | 0673 | 0673 | Halacaridae | Halacaridae indet. | | | | | 1 | + | - | 7 | , | | | 1 | | | | | | | | |
| | 0673 | 0679 | Halacaridae | Simognathus sp. | | | | | | - | - | | | | - | - | | | | 1 | | | | |
| | 0000 | 0001 | | Pycnogonida indet. | | | | | | | - | _ | | | | - | - | | - | | | | | |
| | 0662 | 0266 | Ammotheidae | Achelia gracilipes | | | | | | | | | | | | - | - | | - | | | | | |
| | 0662 | 0268 | Ammotheidae | Achelia alaskensis | | | | | | | | | | | + | - | - | | - | | | | | |
| | 0662 | 0269 | Ammotheidae | Achelia nudiuscula | | | | | | | | | | | | - | - | | - | - | - | | | |
| | 0662 | 0270 | Ammotheidae | Ammothella spp | | | | | | | | | | | | - | - | | - | - | - | 1 | | - |
| | 0666 | 0058 | Nymphonidae | Nymphon grossipes | | | | | | | | * | | | | | | | | - | | | | + |
| | | 0060 | Nymphonidae | Nymphon pixellae | | | | | | | | + | | | | | | | - | | - | 1 | - | +- |
| | 0666 | | | Nymphon nr. stipulum | | | | | | | | + | | | | | | | - | - | - | - | + | + |
| | 0666 | 0065 | Nymphonidae | Nymphon sp. | | 1 | | | | | | | | | | | | | | | - | - | - | + |
| | 0666 | 0069 | Nym phonidae | Anopiodactylus erectus | | - | | | | 1 | | | | | | | | | | | | | - | + |
| HPY | 0668 | 0020 | Phoxichilidiidae | | | - | - | | | | 1 | | | | | | | | | | | 1 | | |
| HPY | 0668 | 0026 | Phoxichildidae | Anoplodactylus virdintestinalis | | | | | | * | - | - | | - | - | - | - | | - | - | - | | - | + |
| HPY | 0668 | 0100 | Phoxichilidudae | Phoxichildium femoratum | | | | | | | | | | | | - | - | | | | 1 | | - | + |
| HPY | 0670 | 0090 | Pycnogonidae | Pycnogonum rickettsi | | | | | | | | | - | - | - | +- | - | - | + | 1 | 1 | | | |
| HPY | 0672 | 0150 | Tanystylidae | Tanystylum occidentalis | | | | | | | | * | | - | - | - | - | - | - | - | - | - | 1 | 1 |
| NAN | 0000 | 0001 | T GETY STYTICS OF | Anthozoa indet. | | | | | | * | | + | | | - | - | - | - | * | - | - | - | 1 | + |
| | 0000 | 0004 | + | Pennatulacea indet. | | 1 | | | | | | + | | | + | | 1 | | * | • | - | | 1 | + |
| NAN | | _ | | Actinaria indet. | | | | | | | | + | | | | | | | * | - | * | * | + | + |
| NAN | 0000 | 0015 | | Octocorallia indet. | | 1 | 1 | | | | | | | | | | | | * | | - | - | + | + |
| NAN | 0000 | 0020 | | | - | 1 | 1 | 1 | 1 | + | | | | | | | | | * | | * | | + | + |
| NAN | 0040 | 0040 | Actiniidae | Actinidae indet. | - | + | + | - | + | | 1 | | | | | | | | | | | 1 | | |
| CNAN | 0040 | 0099 | Actinudae | xanthogrammica | | _ | - | - | | - | - | + | - | - | - | + | + | - | - | | | * | | \pm |
| NAN | 0040 | 0210 | Actiniidae | Urticina sp. | - | - | - | + | - | + | + | | + | - | 1 | 1 | | | | | * | | | |
| CNAN | 0041 | 0158 | Actinostolidae | Stomphia sp. | | - | - | - | - | - | +- | 1- | + | + | - | _ | + | | | 1 | | | | |
| NAN | 0044 | 0135 | Cerianthidae | Pachycerianthus fimbriatus | | | | * | | + | | ++ | | * | | - | - | * | | - | * | * | + | + |
| NAN | 0046 | 0101 | Clavulariidae | Clavularia sp. | | | | | | | | - | - | - | - | + | - | - | - | + | 1 | | | |
| CNAN | 0048 | 0900 | Corallimorphidae | Corynactis californica | | | | | | * | | | | - | - | - | - | - | + | - | + | + | 1 | + |
| CNAN | 0049 | 0100 | Dendrophylliidae | Balanophyllia elegans | | | | | | | | * | | | | - | - | - | * | - | | + | 1 | - |
| | 0049 | 0052 | Edwardsildae | Edwardsildae indet. | | | | | | ++ | | + | | | | _ | | - | * | + | * | - | - | + |
| NAN | 0052 | 0100 | Edwardsiidae | Edwardsia sipunculoides | | | + | | | | | + | | | | | | | | | | | | 1 |
| | | 10101 | C. C. contributes | Edwards as | | 1 | | | | | | + | | | | 1 | | | | | - | * | + | + |
| CNAN | 0052 | 0104 | Edwardsiidae | Edwardsia sp. | 1 | - | | 1 | | * | | + | | | | | + | + | | * | | | + | - |
| CNAN | 0052 | 0105 | Edwardsiidae | Edwardsiidae sp. 1 | - | 1 | | - | 1 | | | | | | | | | | | | | 1 | | |
| CNAN | 0052 | 0106 | Edwardsiidee | Edwardsidae sp. 2 (Macdonald) | | | | _ | | - | - | * | - | - | +- | + | +- | - | + | | | 1 | | + |
| CNAN | | 0155 | Edwardsiidae | nr. Scolanthus sp. | - | - | - | - | - | - | - | - | 1 | 1 | 1 | | | | | | | | | |
| CNAN | 0058 | 0058 | Halcampidae | Halcampidae indet. | - | - | - | - | - | - | - | - | - | 1 | 1 | - | | | + | | | | | |
| CNAN | 0058 | 0110 | Halcampidae | Halcampa sp | | - | - | - | | - | - | - | - | - | - | - | | | | | | | | |
| CNAN | 0058 | 0115 | Halcampidae | Halcampa decemtentaculata | | | | | | * | | + | | | - | + | - | * | * | | * | 1 | + | + |
| CNAN | 0062 | 0140 | Haloclavidae | Peachia spp. | | | | | | | | - | - | - | - | - | + | - | | | | | | |
| NAN | | 0145 | Haloclavidae | Peachia quinquecapitata | | | | | | | | + | | - | - | - | +- | + | | - | | | | 1 |
| CNAN | | 0120 | Metridiidae | Metridium sp. | | | | | | + | | + | | | - | - | - | - | 1 | - | - | | 1 | 1 |
| CNAN | | 0125 | Metridiidae | Metridium senile | | | | | | | | | | | - | - | _ | - | + | - | - | | | - |
| | | 0129 | Not remade | Athenaria sp. | | | | | | | | | | | | | | | - | - | - | - | + | + |
| CNAN | | 0150 | Pennatulidae | Ptilosarcus gurneyi | | | | | | | | | | | + | | | * | * | - | - | _ | - | + |
| CNAN | | | | Distichoptilum gracile | 1 | | | | | | | | | | | | | | | - | * | - | - | + |
| CNAN | | 0102 | Protoptilidae | | 1 | | | 1 | | | | + | | | | | | | | | | | - | + |
| CNAN | - | 0082 | Virgulariidae | Virgulariidae indet. | - | - | | 1 | | | | | | | | | | | | | | - | - | + |
| | 0082 | 0090 | Virgulariidae | Acanthoptilum gracile | - | - | - | - | 1 | - | | | | | | | | | | | | | | |
| CNAN | - COUL | | | | | | | | | | | | | | | | | | | | | | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|------|----------------|-----------------|------------------|------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | nann | locos | Vice decides | Tacarthantilum es album | | | | | | | | | | | | | | * | | | | | | |
| | 0082 | | Virgulariidae | Acanthoptilum nr. album | | | | | | | | | | | | | | | | | | | | |
| MAN | 0082 | | Virgulariidae | Acanthoptilum sp. | | - | | - | | | | | | | | - | _ | | | | | | | |
| MAN | 0082 | | Virgulariidae | Stylatula elongata | | | | | | - | | * | | | | | | | | | - | | | |
| IAN | 0082 | | Virgularidae | Stylatula sp. | | _ | | | | | - | | | | | | | * | | | - | | | - |
| IAN | 0082 | | Virgulariidae | Virgularia agassizii | | | + | | | + | | | | | | | * | | | | | | | - |
| NAN | 0082 | | Virgulariidae | Virgularia sp. | | | | | - | + | | + | * | | | | | | | | | | | - |
| NAN | 0082 | | Virgulariidae | Virgularia cystiferum | | * | | | | | | | + | | | _ | | | | | | | - | - |
| NHY | 0000 | 0001 | | Hydrozoa indet. | | | | | | + | | + | + | | | | | + | | | + | | | - |
| NHY | 0084 | 0011 | Aglaopheniidae | Aglaophenia sp. | | | | | | | | + | | | | | | | | | + | | | - |
| NHY | 0084 | 0030 | Aglaopheniidae | Cladocarpus gracilis | | | | | | | | | | | | | | + | | | | | | _ |
| NHY | 0084 | 0032 | Aglaopheniidae | Cladocarpus sp. | | | | | | | | + | | | | | | | | | | | | |
| NHY | 0088 | | Bougainvilliidae | Bougainvillea ramosa | | | | | | | | * | | | | | | | | | | | | |
| NHY | 0088 | 0015 | Bougainvilliidae | Bougainvillea nr. ramosa | | | | | | | | | | | | | | | | | | | | |
| VHY | 0088 | 0017 | Bougainvilliidae | Bougainvillea sp. | | | | | | | | | | | | | | + | 4 | | | | | |
| NHY | 0088 | 0088 | Bougainvilliidae | Bougainvilliidae indet. | | | | | | | | | | | | | | | | | | | | |
| VHY | 0088 | 0140 | Bougainvilliidae | nr. Rhizorhagium sp. | | | | | | | | | | | | + | | + | | | | | | |
| NHY | 0088 | 0150 | Bougainvilliidae | Rhizorhagium formosum | | | | | | | | | | | | 4 | | | | | | | | |
| VHY | 0088 | 0160 | | | | | - | | | 4 | | + | | | | + | + | - | | | | | | |
| NEST | 0000 | 0100 | Bougainvilliidae | "Perigonimus" repens | - | | - | - | - | - | | - | | | | - | | | | | 1 | | | |
| NHY | 0090 | 0019 | Campanulariidae | Campanularia groenlandica | | | | | | | | | | | | | | | | | | | | |
| YHI | 0090 | 0020 | Campanularidae | Campanulana spp. | | | + | | | | | | | | | + | + | | * | | 1 | | - | - |
| YHIV | 0090 | 0040 | Campanulariidae | Clytia johnstoni | | | | | | + | | + | | | | + | + | | + | | - | | | - |
| YHV | 0090 | 0041 | Campanulanidae | Clytia nr. johnstoni | | | | | | | | + | | | | | | | | | | | | - |
| YHI | 0090 | 0042 | Campanulariidae | Clytia sp. | | | | | | | | + | | | | | + | | | | | | | |
| NHY | 0090 | 0043 | Campanulariidae | Clytia sp. A | | | | | | | | | | | | | | 4 | | | | | | |
| YHI | 0090 | 0070 | Campanulariidae | Obelia dichotoma | | | | | | | | + | | | | | + | 4 | - | | | | | |
| NHY | 0090 | 0071 | Campanulariidae | Obelia sp. colony | | | | 1 | | | + | + | | + | | + | | 4 | + | | | | | |
| NHY | 0090 | 0079 | Campanulariidae | Obelia geniculata | | | | 1 | | | | | | | | | | | 4 | | | | | |
| NHY | 0090 | 0090 | Campanulanidae | Campanulariidae indet. | | | | | | + | | + | | | | | | | | | | | | |
| NHY | 0090 | 0163 | Campanulariidae | Rhizocaulus verticillatus | - | | - | | | - | | | | | | | + | | | | | | | |
| NHY | 0092 | 0025 | | | - | - | - | - | - | 1 | | | 1 | | | | | 1 | | | | | | |
| | | | Campanulinidae | Calycella syringa | - | - | - | - | 1 | + | 1 | - | _ | | | | _ | | | | 1 | | | 1 |
| NHY | 0092 | 0075 | Campanulinidae | Oplorhiza gracilis | - | - | | - | + | - | - | - | | | | | | | - | | | | | 1 |
| NHY | 0093 | 0093 | Clavidae | Clavidae indet. | - | - | | - | - | - | - | - | - | | | - | | | | | | | - | - |
| NHY | 0093 | 0165 | Clavidae | Rhizogeton sp. | | - | - | - | - | - | - | - | - | | | - | - | 1 | - | - | - | - | - | - |
| NHY | 0094 | 0035 | Corymorphidae | Corymorpha palma | | | 1 | - | - | - | - | | - | | | - | + | | - | - | - | - | - | + |
| NHY | 0094 | 0036 | Corymorphidae | Corymorpha sp. | | _ | | | | - | - | + | - | | | - | - | | - | - | - | 1 | - | +- |
| YHI | 0094 | 0058 | Corymorphidae | Euphysa sp. | | | | | | | | + | | | | - | - | | - | | * | - | - | - |
| NHY | 0095 | 0095 | Corynidae | Corynidae indet | | | | | | | | | | | | | | | | | * | | - | - |
| NHY | 0095 | 0170 | Corynidae | Sarsia tubulosa | | | | | | | | | | | | | | 1 | - | | | | - | - |
| NHY | 0096 | 0048 | Eudendriidae | Eudendrium sp. | | | | | | | | + | | | | | | | | | | | - | - |
| NHY | 0096 | 0049 | Eudendriidae | Eudendrium insigne | | | | | | | | | | | | + | | | | | | | - | - |
| NHY | 0097 | 0051 | Haleciidae | Halecium kofoidi | | | | | | | | | | | | | | | | | | | - | |
| NHY | 0097 | 0052 | Haleciidae | Halecium nr. kofoidi | | | | | | | | | | | | | | 1 | - | | | | | |
| NHY | 0097 | 0053 | Haleciidae | Halecium labrosum | | | | | + | | | + | | | | | | 1 | - | | | | | |
| NHY | | 0054 | Haleciidae | Halecium flexile | | | | | | | | | | | | | | | | | | | | |
| NHY | 0097 | 0055 | Haleciidae | Halecium nr. muricatum | | | | | | | | | | | | | | 1 | - | | | | | |
| NHY | 0097 | 0057 | Haleciidae | Halecium sp. | | | | | 1 | | | + | | | | | | 1 | - | | | | | |
| NHY | 0100 | 0100 | Hydractiniidae | Hydractiniidae indet. | | 1 | | | | 1 | | | | | | | | | | | + | | | |
| NHY | 0100 | 0107 | Hydractiniidae | Hydractinia sp. | | 1 | | | | + | | | | | | | | | | | 1 | | | |
| NHY | 0101 | 0064 | Lafoeidae | Lafoea sp. | 1 | 1 | | 1 | | 1 | 1 | | | | | | | | | | | 1 | | |
| | 0101 | 0090 | | | - | - | | - | - | + | 1 | - | 1 | | | - | | | 1 | | | | 1 | 1 |
| NHY | | | Lafoeidae | Grammaria sp. | 1 | - | - | - | - | - | - | - | + | | - | - | | | 1 | | 1 | | 1 | 1 |
| NHY | 0101 | 0101 | Lafoeidae | Lafoeidae indet. | - | - | - | - | + | + | + | | - | | | | - | | - | | - | | 1 | + |
| NHY | 0101 | 0109 | Lafoeidae | Lafoea dumosa | - | - | - | - | - | + | - | - | - | | * | - | | - | - | | + | | - | 1 |
| NHY | 0104 | 0060 | Olindiasidae | Monobrachium parasitum | | | | | | + | 1 | + | | | | | | | | | * | | | |
| NHY | 0105 | 0066 | Pandeidae | nr. Leuckartiara sp. | | | | | | | | | | | | | | | | | | | | |
| | | 1 | | CONTRACTOR | 1 | _ | | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 4 |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Flsh Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village |
|-------|----------------|-----------------|---------------|---------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------|
| NHY | 0108 | 0153 | Plumulariidae | Plumularia corrugata | | | | | | | | | | | | | | | | | | | | |
| NHY | 0108 | 0155 | Plumulariidae | Plumularia setacea colony | | | | | | | | | | | | | | + | | | | | | |
| NHY | 0108 | 0156 | Plumulariidae | Plumularia sp. | | | | | | | | + | | | | | | | | | | | | |
| NHY | 0112 | 0001 | Sertulariidae | Abietinaria abietina | | | | | | | | | | | | | + | | | | | | | |
| NHY | 0112 | 0003 | Sertulariidae | Abietinaria amphora | | | | | | | | | | | | | | + | | | | | | |
| NHY | 0112 | 0005 | Sertulariidae | Abietinaria filicula | | | | | | | | | | + | | | | + | | | | | | |
| NHY | 0112 | 0007 | Sertulariidae | Abietinaria pacifica | | | | | | | | + | | | | | | | | | | | | |
| NHY | 0112 | 0009 | Sertulariidae | Abietinaria vanabilis | | | | | | | | + | | | | | + | | | | | | | |
| NHY | 0112 | 0010 | Sertulariidae | Abietinaria sp. | | | | | | | | + | + | | | | | + | | | + | | | |
| NHY | 0112 | 0047 | Sertulariidae | Dynamena operculata | | | | | | | | | | | | | + | | | | | | | |
| NHY | 0112 | 0049 | Sertulariidae | Dynamena sp. | | | | | | | | | | * | | | | | | | | | | |
| NHY | 0112 | 0050 | Sertulariidae | Hydrallmania sp. | | | | | | | | | | | | | | + | | | | | | |
| NHY | 0112 | 0059 | Sertulariidae | Hydrailmania distans | | | | | | | | | | | | | | | | | + | | | |
| NHY | 0112 | 0112 | Sertulariidae | Sertulanidae indet. | | | | | | | | + | | | | | | | | + | | | | |
| NHY | 0112 | 0170 | Sertulariidae | Selaginopsis sp. | | | | | | | | | | | | | | | | | + | | | |
| NHY | 0112 | 0175 | Sertulariidae | Selaginopsis ornata | | | | | | | | | | | | | | | | + | | | | |
| NHY | 0112 | 0179 | Sertulariidae | Pericladium mirabilis | | | | | | | | | | | | | | | | | + | | | |
| NHY | 0112 | 0185 | Sertulariidae | Sertularella sp. | | | | | | | | | + | | | | | + | | | | | | |
| NHY | 0112 | 0187 | Sertulariidae | Sertularella tenella | | | | | | | | | | | | | | + | | | | | | |
| NHY | 0112 | 0188 | Sertulariidae | Sertularella nr. tenella | | | | | | | | * | | | | | | | | | | | | |
| NHY | 0112 | 0189 | Sertulariidae | Sertularella tricuspidata | | | | | | | | + | | | | | + | | | | | | | |
| NHY | 0112 | 0190 | Sertulariidae | Sertularia sp. | | | | + | | | | + | | | | | | + | | | | | | |
| NHY | 0112 | 0200 | Sertulariidae | Thuiaria sp. | | | | | | | | + | | + | | | | * | | | + | | | |
| NHY | 0112 | 0202 | Sertulariidae | Thuiana distans | | | | | | | | + | | | | | | | | | | | | |
| NHY | 0112 | 0207 | Sertulariidae | Thuiaria tenera | | | | | | | | | | | | | + | + | | | | | | |
| NHY | 0112 | 0208 | Sertulariidae | Thuiana nr. tenera | | | | | | | | | | | | | | + | | | | | | |
| NHY | 0112 | 0209 | Sertulariidae | Thuiana thuja | | | | | | | | + | | | | | | | | | | | | |
| NHY | 0113 | 0090 | Tiarannidae | Stegopoma indet. | | | | | | | | | + | | | | | | | | | | | |
| NHY | 0114 | 0059 | Tubulariidae | Hybocodon prolifer | | | | | | | | | | | | | | | | + | | | | |
| NHY | 0114 | 0114 | Tubulariidae | Tubulariidae indet | | | | | + | | | | | | | + | | | | + | | | | |
| NHY | 0114 | 0215 | Tubulariidae | Tubulana sp. | | | | | | | | | | | | | | | | + | | | | |
| NHY | 0207 | 0114 | Tubulariidae | Tubularia marina | | | | | | | + | | | | | | | | | | | | | |
| NXX | 0000 | 0001 | | Cnidaria indet. | | | | | | + | | + | | | | | | + | | | | | | |
| RAM | 0000 | 0001 | | Amphipoda indet. | | | | | | + | | + | | | | | | + | | | | | | |
| RAM | 0000 | 0002 | | Gammaridea indet. | | | | | | + | + | + | | | | + | | | * | | | | | |
| RAM | 0000 | 0003 | | Caprellidea indet, | | | | | | | | | | | | | | | | + | | | | |
| RAM | 0000 | 0004 | | Corophioidea indet. | | | | | | | | + | | | | | | + | | | | | | |
| RAM | 0760 | 0649 | Iphimediidae | Iphimedia rickettsi | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0762 | 0055 | Ampeliscidae | Ampelisca agassizi | | | | | | + | | + | | | + | | | | | + | | | * | |
| RAM | 0762 | 0060 | Ampeliscidae | Ampelisca brevisimulata | | | | | | | | | + | | | + | | + | | | | | + | |
| RAM | 0762 | 0070 | Ampeliscidae | Ampelisca careyi | | | | | | + | | + | | | | | | + | | | + | | | |
| RAM | 0762 | 0073 | Ampeliscidae | Ampelisca cristata | | | | | | + | | | | | + | | | | | | | | | |
| RAM | 0762 | 0075 | A liscidae | Ampelisca fageri | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0762 | 0090 | Ampeliscidae | Ampelisca hancocki | | | + | | | + | | + | | | + | | + | + | + | | | | + | |
| RAM | 0762 | 0095 | Ampeliscidae | Ampelisca lobata | | | | | | + | | + | | | | | | | | + | | | | |
| RAM | 0762 | 0100 | Ampeliscidae | Ampelisca macrocephala | | | | | | | | | | | | | | | | | | | | |
| RAM | 0762 | 0110 | Ampeliscidae | Ampelisca pugetica | | | | | | + | | | | | | | | | | * | | | + | |
| RAM | 0762 | 0120 | Ampeliscidae | Ampelisca sp. | | | | | | + | | + | | | + | | | | | + | | | | |
| | 0762 | 0140 | Ampeliscidae | Ampelisca unsocalae | | | | | | + | | + | | | + | | | | | + | | | | |
| | 0762 | 0290 | Ampeliscidae | Byblis millsi | | | | | | + | _ | + | | | | , | - | | | + | | | | |
| | 0762 | 0300 | Ampeliscidae | Byblis sp. | | | | | | | | + | | | + | | + | | | | | | | |
| | 0762 | 0310 | Ampeliscidae | Byblis veleronis | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0762 | 0311 | Ampeliscidae | Byblis gaimardi | | | | | | | | | | | + | | | | | | | | | |
| RAM | 0762 | 0312 | Ampeliscidae | Byblis mulleni | | | | | | | | | | | | | | | | | | | + | |
| RAM | 0762 | 0313 | Ampeliscidae | Byblis pearcyi | | | | | | | | | | | 4 | | | | | | | | | |
| | 0762 | 0588 | Ampeliscidae | Haploops tubicola | | | | | | | | 4 | | | 4 | | | | | | - | | | - |
| | 0762 | | Ampeliscidae | Ampeliscidae indet. | | | | | | - | | | - | | | | | | | | - | | | - |

| Group | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|--------------------|---|------------------|--------------|----------------|--------------|-----------|-----|---------------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| CRAM | 0766 | 0160 | Ampithoidae | Ampithoe sp. | | | | | | | | | | | | | | | | | 1 | | | |
| CRAM | 0766 | 0766 | Ampithoidae | Ampithoidae indet. | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0766 | | Ampithoidae | Peramphithoe lindbergi | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0766 | 1278 | Ampithoidae | Peramphithoe plea | | | | | | | | + | | | | | | | | | | | | |
| CRAM | 0766 | | Ampithoidae | Peramphithoe sp. | | | | | _ | _ | | 4 | | | - | | | - | | | | | | |
| CRAM | 0766 | | Ampithoidae | | | _ | | - | - | | | | | | | - | | | | | | | | |
| LIMMI | 0700 | 1209 | Amplinoldae | Ampithoe lacertosa | | - | | - | - | | - | | | | | - | - | | - | | | | | |
| CRAM | 0767 | 0165 | Anisogammaridae | Anisogammarus pugettensis | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0767 | 0440 | Anisogammaridae | Eogammarus contervicolus | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0767 | 0447 | Anisogammaridae | Eogammarus oclain | | | | | | | | | | | | | + | | | | | | | |
| CRAM | 0767 | 1490 | Anisogammaridae | Ramellogammarus vancouverensis | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0770 | 0210 | Aoridae | Aoroides columbiae | | | | | 1 | + | | + | | | | | + | | | + | | + | | |
| | 0770 | 0220 | Aoridae | Aoroides exilis | | | | | | | | + | | | | | | | | | | | | |
| CRAM | | 0230 | Aoridae | Aoroides inermis | | | | | | + | - | + | | | | | | | | | | | + | |
| _ | 0770 | 0240 | Aondae | Aoroides intermedius | | | | | | | | + | | - | | - | - | - | - | | | | - | |
| | 0770 | 0245 | Aondae | | - | | | | - | - | - | + | | - | | | - | - | | | | , | - | 1 |
| | | | | Aoroides spinosus | | - | | | | | | + | | - | - | | | | | - | | | | - |
| CRAM | 0770 | 0250 | Aoridae | Aoroides sp. | | - | | - | - | | | * | | | - | * | - | * | * | - | + | | - | - |
| CRAM | 0770 | 1240 | Aoridae Aoridae | Aoridae indet. Paramicrodeutopus cf. | | | | | | | | | | | | | | • | | | | | | |
| | 0770 | 1241 | Aondae | Schmitti Paramicrodeutopus sp. | | - | | | | - | | | | | | - | | | | | | | - | - |
| CRAM | | | | | | - | - | <u> </u> | - | - | | + | | | | - | - | | | | | | - | _ |
| | 0772 | 0270 | Argissidae | Argissa hamatipes | | - | | - | | - | - | * | - | | | - | | - | | | - | | - | - |
| CRAM | 0780 | 0314 | Calliopiidae | Calliopius pacificus | | | | - | - | - | - | - | | | - | - | - | | | * | | | - | - |
| CRAM | 0780 | 0315 | Calliopiidae | Calliopius sp. | | - | | | | | | + | * | | | - | | * | | | | | - | - |
| CRAM | 0780 | 0319 | Calliopiidae | Calliopius columbianus | | - | | | 1 | | | | | | | - | | | - | | - | | - | - |
| CRAM | 0780 | 0780 | Calliopiidae | Calliopiidae indet. | | | | | | | | + | | | | - | | | | | | | - | - |
| CRAM | 0780 | 1206 | Calliopiidae | Paracalliopiella pratti | | | | | | | | + | | | | - | | | | | | | | - |
| CRAM | 0780 | 1207 | Calliopiidae | Paracalliopiella sp. | | | | | | | | + | | | | | | | | | | | - | |
| CRAM | 0782 | 0320 | Caprellidae | Caprella mendax | | | | | | + | | | | | | | | + | | | | | | |
| CRAM | 0782 | 0323 | Caprellidae | Caprella alaskana | | | | | | | | + | | | | | + | | | | | | | |
| CRAM | 0782 | 0324 | Caprellidae | Caprella angusta | | | | | | | | + | | | | | | | | | | | | |
| CRAM | 0782 | 0325 | Caprellidae | Caprella gracilior | | | | | | | | | | | | | | + | | 4 | | | | |
| CRAM | 0782 | 0326 | Caprellidae | Caprella pustulata | | | | | | | | + | | | | | | | | | | | | |
| CRAM | 0782 | 0327 | Caprellidae | Caprella irregulans | | | | | | | | + | + | | | | | | | | + | | | |
| CRAM | 0782 | 0328 | Caprellidae | Caprella laeviuscuia | | | | | | | + | + | + | | + | | | | + | | | | | |
| CRAM | 0782 | 0329 | Caprellidae | Caprella striata | | | | | | | $\overline{}$ | + | + | | | | | | | | | | | |
| CRAM | 0782 | 0330 | Caprellidae | Caprella spp. | | | | | | | | + | | | + | | | | | 4 | | | | |
| CRAM | 0782 | 0339 | Caprellidae | Caprella ferrea | - | _ | | | _ | 1 | | | | | | _ | | | | | | | | |
| CRAM | 0782 | 0782 | Caprellidae | Caprellidae indet. | | 1 | | | | | | + | | | | 1 | | | | | | | | |
| | 0782 | 1025 | Caprellidae | Metacaprella anomala | | | | | _ | - | | + | | | | | | | | | | | | |
| CRAM | 0782 | 1030 | Caprellidae | | | 1 | | - | - | - | | 4 | | | | - | | | | | | | | |
| CRAM | 0782 | 1030 | | Metacaprella kennerlyi | | | | | | - | | + | | | | - | | 1 | | | | | | |
| CRAM | 0788 | 0045 | Caprellidae | Metacaprella sp. | | | | - | - | - | - | - | | - | | - | | | | | | | | |
| CRAM | 0788 | 0045 | Corophidae | Americorophium sp. Americorophium salmonis | | - | | | | | | | | | | | | | | | | | | |
| CRAM | 0788 | 0330 | Corophildae | Corophium crassicome | - | - | | - | - | - | | - | | | | - | | | | | - | | | - |
| CRAM | | | | | - | | - | | - | - | - | + | | | | | | - | | | | | | |
| CRAM | 0788 | 0331 | Corophiidae | Corophium sp. | | - | | | | | - | - | | | | | | - | | | | · · | | |
| CRAM | 0788 | 0339 | Corophildae | Monocorophium acherusicum | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0788 | 1101 | Corophiidae | Monocorophium carlottensis | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0788 | 1103 | Corophiidae | Monocorophium acherusicum | | | | | | + | | * | | | | | | | | | | | | |
| CRAM | 0788 | 1104 | Corophiidae | Monocorophium insidiosum | | | | | | | | + | | | | | | | | | | | | |
| CRAM | 0788 | 1105 | Corophiidae | Monocorophium sp. | | - | | - | - | | | | | | 1 | | 1 | | | | | | | |
| CRAM | 0792 | 0585 | Dexaminidae | Guernea reduncans | | - | | - | - | 4 | | 4 | - | - | 1 | 1 | | | | | | | + | |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|---------|----------------|-----------------|----------------|-------------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|----------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|--------|
| RAM IO | 702 | 0900 | Dexaminidae | Atylus collingi | | | | | | | | | | | | | | | | | | | | |
| | 0792 | 0901 | Dexaminidae | Atylus georgianus | | | | | + | | | | | | | | | | | | | | | _ |
| - | | 1400 | Dexaminidae | Polycheria osborni | | | | | | | | | | | | | | + | | | | | | |
| | 0792 | | Eusiridae | Eusirus columbianus | | | | | | | | + | | | | + | + | | | + | | | | |
| | 0798 | 0500 | | | | | | | | | | | | | | | | | | | | | | |
| AM C | | 0505 | Eusiridae | Eusirus cuspidatus | | | | | | | | | | | | | | | | | | | | |
| | 0798 | 0508 | Eusiridae | Eusirus minutus | | | | | | | - | | | | | | | | | | | | | |
| RAM C | | 0510 | Eusiridae | Eusirus propinquus | - | | | | | | - | | | | | | | | | | + | | | |
| RAM C | | 0527 | Eusiridae | Eusirus sp. | | | | | | - | - | | | | | | | | | | + | | | |
| | 0798 | 0798 | Eusiridae | Eusiridae indet. | | | | | | - | - | | - | - | | 4 | | | | | | | | |
| RAM C | 0798 | 1140 | Eusiridae | Oradarea longimana | | | | | | + | - | * | | - | | - | _ | - | | | | | | |
| RAM C | 0798 | 1141 | Eusiridae | nr. Oradarea longimana | | | | | | - | | + | | | | - | | | - | | | | | - |
| RAM IC | 0798 | 1408 | Eusiridae | Pontogeneia cf. rostrata | | | | | | | | + | | | | | | | - | | | | | - |
| RAM C | 0798 | 1409 | Eusiridae | Pontogeneia sp. | | | | | | | | | | | | | | | * | | | | | + |
| RAM C | 0798 | 1410 | Eusiridae | Pontogeneia inermis | | | | + | | | | + | | | | | | | + | | | | | + |
| | 0798 | 1500 | Eusindae | Rhachotropis sp. | | | | | | + | | + | | | + | + | | + | | | + | | | - |
| RAM | | 1501 | Eusiridae | Rhachotropis clemens | | | | | | + | | | | | | | | 4 | | | | | | - |
| MAS | | 1502 | Eusiridae | Rhachotropis conlanae | | | | | | | | | | | | | | | | + | | | | - |
| | | 1503 | | Rhachotropis barnardi | | | | | | | | | | | | + | | | | | | | | |
| | 0798 | | Eusiridae | | | - | - | | - | - | _ | + | | | | | | | | 4 | | | | |
| | 0798 | 1505 | Eusiridae | Rhachotropis oculata | | | | | - | - | + | 4 | | _ | | | | | | | | | | |
| | 0800 | 0800 | Gammaridae | Gammaridae indet. | | | | | - | * | - | | | - | | | | | | | | | | |
| | 0804 | 0648 | Hyalidae | Hyale frequens | | | | _ | | - | - | - | - | | | - | | | | | | | | |
| RAM | 0806 | 0090 | Hyatellidae | Allorchestes angusta | | | | | - | - | - | - | - | - | - | - | - | | 1 | - | | | | |
| RAM | 0807 | 0009 | Hyperiidae | Themisto pacifica | | | | | | * | - | | _ | | | - | - | - | - | | - | | | 1 |
| MAS | 0810 | 0260 | Isaeidae | Cheirimedeia sp. | | | | | | | - | | _ | - | * | - | - | | - | | | - | | + |
| RAM | 0810 | 0265 | Isaeidae | Cherimedeia macrocarpa americana | | | | | | | | | | | | | | | | | | 1 | | - |
| RAM | 0810 | 0266 | Isaeidae | Cheirimedeia zotea | | | | | | | | | | | | | + | | | | * | | - | +- |
| | 0810 | 0570 | Isaeidae | Gammaropsis spp | | | | | | 1 | | + | | | | | | 1 | * | | | | - | + |
| | 0810 | 0577 | Isaeidae | Gammaropsis barnardi | 1 | | | | | | | | | | | | | | | | | | | - |
| | | 0579 | Isaeidae | Gammaropsis ellisi | | | | | 1 | | | | | | | | | | 1 | | | | | _ |
| RAM RAM | 0810 | 0580 | Isaeidae | Gammaropsis thompsoni | | | | | | | | + | | | | | | | | | | 1 | | |
| | | | | | - | - | | - | 1 | - | + | + | + | | | | | | | | | | | |
| RAM | 0810 | 0810 | Isaeidae | Isaeidae indet. | - | - | - | 1 | | - | 1 | | | | | | | | | | | | | |
| | 0810 | 1290 | Isaeidae | Photis bifurcata | - | - | - | - | | - | + | | | | + | | | | | | | | | |
| | 0810 | 1300 | Isaeidae | Photis brevipes | - | - | - | - | - | - | + | | | | | 1 | | | | | | | + | T |
| | 0810 | 1305 | Isaeidae | Photis lacia | | - | | - | 1 | | + | * | - | - | - | 1 | 1 | | | | | | + | |
| RAM | 0810 | 1309 | Isaeidae | Photis pachydactyla | | - | - | - | - | +- | - | - | - | - | - | + | - | | | | | | | |
| RAM | 0810 | 1310 | Isaeidae | Photis macinemeyi | | | | , | | - | - | * | - | - | - | - | - | - | - | - | | | | + |
| RAM | 0810 | 1312 | Isaeidae | Photis oligochaeta | | | | | | - | - | | - | - | - | - | - | - | | | 1 | | 1 | + |
| RAM | 0810 | 1320 | Isaeidae | Photis parvidons | | | | | | | | | | | - | 1 | | - | * | - | + - | | - | + |
| RAM | 0810 | 1328 | Isaeidae | Photis cf. viuda | | | | | | | | | | | | | | 1 | - | | - | | - | + |
| RAM | 0810 | 1330 | Isaeidae | Photis spp. | | | | | | + | | | | | + | | | 1 | + ' | | 1 | | - | + |
| | 0810 | 1339 | Isaeidae | Photis conchicola | | | | | | | | | | + | | 1 | | | | | | - | - | + |
| - | 0810 | 1438 | Isaeidae | Protomedeia articulata | | | | | | | | + | | | | | | | + | | 1 | | - | + |
| | 0810 | 1440 | Isaeidae | Protomedeia grandimana | | | | | | | | + | | | | | | • | | | | | | |
| RAM | 0810 | 1450 | Isaeidae | Protomedeia prudens | 1 | 1 | | | | | 1 | + | | | T | | + | | + | | | | + | |
| | | 1 | | | 1 | + | + | + | | + + | | | 1 | | | | 1 | | | | | | + | |
| RAM | 0810 | 1460 | Isaeidae | Protomedeia sp. | - | +- | - | - | - | * * | + | 1 | - | _ | _ | + | 1 | | | | | | | T |
| RAM | 0810 | 1490 | Isaeidae | Protomedeia fasciata | - | - | - | - | - | - | - | - | 1 | - | - | 1 | 1 | | | | | 1 | T | |
| RAM | 0812 | 0450 | Ischyroceridae | Encthonius brasiliensis | | 1 | | - | - | - | - | * | - | - | - | - | | - | 4 | + | 1 | | | 1 |
| RAM | 0812 | 0460 | ischyroceridae | Ericthonius hunten | | | | | | - | - | - | - | - | + | - | 1 | | | - | | 1 | 1 | + |
| RAM | 0812 | 0470 | Ischyroceridae | Ericthonius rubricomis | | | | + | | + | | + | - | | - | - | - | * | * | - | 4 | | | + |
| | 0812 | 0480 | Ischyroceridae | Encthonius sp. | | | | | | | | + | | | | - | | - | * | - | 7 | - | + | + |
| | 0812 | 0650 | Ischyroceridae | Ischyrocerus anguipes | | | | | + | | | + | | + | + | | | | + | + | - | - | + | + |
| _ | 0812 | 0660 | Ischyroceridae | ischyrocerus sp. | | 1 | 1 | | | + | | | | | | | | | + | | | | - | + |
| | 0812 | 0680 | Ischyroceridae | Jassa sp. | 1 | 1 | | 1 | | 1 | | + | | | + | | | | * | | | | | - |
| RAM | | | | | 1 | 1 | 1 | 1 | 1 | | 1 | + | | | | | | | | | | | | |
| | 0812 | 0681 | Ischyroceridae | Jassa shawi | - | - | - | 1 | + | + | + | 4 | 1 | - | 1 | 1 | | | | 1 | 1 | | | |
| RAM | 0812 | 0682 | Ischyroceridae | Jassa staudei | | | | | | | | | | | | | | | | | | | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|------|----------------|-----------------|----------------|------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| 2444 | 0040 | 14000 | lachuracaridea | Microjassa sp. | | | | | | | | + | | | | + | + | + | | | | | | |
| RAM | | | Ischyroceridae | | | | | | | - | | | | | | | | | | | | | | |
| MAS | 0822 | 0900 | Leucothoidae | Leucothoe sp. | | | | | | | | | | | | | | | | | | | | |
| MAS | 0822 | 0909 | Leucothoidae | Leucothoe spinicarpa | | - | | | | | | | | | | | | + | | | | | | |
| MAS | 0822 | 0910 | Leucothoidae | Leucothoe cf. spinicarpa | | | | | | | - | | | | | | | | | | | | | |
| RAM | 0826 | 0018 | Lysianassidae | Acidostoma hancocki | | _ | | | | _ | - | | | | | | | | | | | | | |
| RAM | 0826 | 0020 | Lysianassidae | Acidostoma sp. | | | | | | - | | | | - | | _ | | | | | | | | |
| RAM | 0826 | 0175 | Lysianassidae | Anonyx cf. lilljeborgi | | | | | | | - | * | | - | | - | | | | | + | | + | |
| RAM | 0826 | 0176 | Lysianassidae | Anonyx lilljeborgi | | | | | | + | | | | | | - | | | | | | | | |
| RAM | 0826 | 0180 | Lysianassidae | Anonyx laticoxae | | | | | | | | + | | | | | | * | | | - | | | |
| RAM | 0826 | 0190 | Lysianassidae | Anonyx sp. | | | | | | + | | + | | | | | | , | | - | - | | - | |
| RAM | 0826 | 0272 | Lysianassidae | Anstias pacificus | | | | | | | | + | | | | ÷ | | | | | - | | - | |
| RAM | 0826 | 0274 | Lysianassidae | Aruga holmesi | | | | | | + | | + | | | | * | | | | | | | - | - |
| RAM | 0826 | 0640 | Lysianassidae | Hippomedon coecus | | | | | | | | | | | | 4 | | + | | | | | | - |
| IMM | 0020 | 0040 | Cystatiassidae | Trippomoder, document | | | | | | | | | | | | | | | | | | | | |
| RAM | 0826 | 0641 | Lysianassidae | Hippomedon columbianus | | | | | | | | + | | | | | , | | | | - | | - | - |
| RAM | 0826 | 0844 | Lysianassidae | Hippomedon denticulatus | | | | | | | | * | | | | | | | | | | | | _ |
| RAM | 0826 | 0645 | Lysianassidae | Hippomedon sp. | | | | | | + | | + | | | | | | | | , | * | | | - |
| RAM | 0826 | 0646 | Lysianassidae | Hippomedon sp. A (SCAMIT) | | | | | | | | + | | | | | | | | | | | | |
| | | 20.10 | | | - | - | _ | | 1 | - | | 4 | | | | | | | | | | | | |
| RAM | 0826 | 0647 | Lysianassidae | Hippomedon zetesimus | - | - | _ | - | - | - | - | - | | | | 1 | | | | | + | | + | |
| RAM | 0826 | 0695 | Lysianassidae | Lepidepecreum garthi | _ | - | | - | - | - | - | - | | - | | 1 | | | - | | | | | |
| RAM | 0826 | 0700 | Lysianassidae | Lepidepecreum gurjanovae | | | | | | | | | | | | | | 1 | | | - | | 1 | - |
| RAM | 0826 | 0704 | Lysianassidae | (SCAMIT) | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0826 | 0705 | Lysianassidae | Lepidepecreum spp | | | | | | + | | | | | + | 1 | | | | | | | | - |
| | | | | | - | 1 | | _ | | | | + | | | + | | | 1 | - | | | | | |
| RAM | 0826 | 0826 | Lysianassidae | Lysianassidae indet. | - | - | - | - | - | - | - | 4 | | | | 1 | 1 | | | | | | + | |
| RAM | 0826 | 1130 | Lysianassidae | Opisa Indentata | - | - | - | - | - | 1 | - | | - | - | | 1 | | | | | + | | | |
| RAM | 0826 | 1145 | Lysianassidae | Orchomene decipiens | 1 | - | - | - | - | - | + | - | - | - | | + | - | | | | | | | |
| RAM | 0826 | 1149 | Lysianassidae | Orchomene obtusus | | | | - | - | - | - | - | - | - | - | - | - | | - | | 1 | | 1 | 1 |
| RAM | 0826 | 1150 | Lysianassidae | Orchomene pacificus | | | | | - | - | - | + | 1 | - | - | - | + | - | | | + | | | _ |
| CRAM | 0826 | 1155 | Lysianassidae | Orchomene cf. pinguis | | | 1 | - | | + | - | + | | | | + | - | | | - | - | - | - | + |
| RAM | 0826 | 1170 | Lysianassidae | Orchomene sp. | | | | | | + | | + | | | | | - | | | | - | | - | + |
| RAM | 0826 | 1190 | Lysianassidae | Pachynus cf. barnardi | | | | | | | | | | | | | | | 8 | | | | - | - |
| RAM | 0826 | 1192 | Lysianassidae | Pachynus barnardi | 1 | 1 | | | | + | | | | | + | | | | | | | | + | _ |
| | | | | Pachynus sp. | + | 1 | | 1 | 1 | | | | | | + | | | | | | | | | |
| RAM | | 1199 | Lysianassidae | | - | | | + | 1 | + | 1 | + | | | | 1 | | | • | | 4 1 | | | |
| RAM | | 1420 | Lysianassidae | Prachynella lodo | - | + | - | - | - | - | | | 1 | | | | | | | | | | | |
| RAM | 0826 | 1480 | Lysianassidae | Psammonyx longimens | - | - | - | - | - | - | + | - | - | - | - | 1 | | | | | 4 | | | |
| RAM | | 1563 | Lysianassidae | Schisturella cocula | - | - | - | - | - | - | - | | - | - | - | + | + | 1 | 1 | | | 1 | | |
| CRAM | 0826 | 1610 | Lysianassidae | Wecomedon wecomus | - | - | | - | - | - | - | * | - | + | - | - | + | + | + | | | | | 1 |
| RAM | 0826 | 1611 | Lysianassidae | Wecomedon sp. | | | | | | - | - | - | - | - | - | + | - | - | - | | 1 | - | 1 | - |
| RAM | 0827 | 0601 | Megaluropidae | Gibberosus sp. | | | | | | | | | | | _ | - | - | - | - | + | - | - | + | + |
| RAM | 0828 | 0828 | Melphidippidae | Melphidippidae indet. | | | | | | + | | + | | | | - | - | - | - | - | - | - | - | + |
| RAM | | 1020 | Melphidippidae | Melphidippa amonta | | | | | | | | * | | | | | | | | | - | - | - | + |
| CRAM | | 1021 | Melphidippidae | Melphidippa sp. | | | | | | | | | | | | | | | | | * | | - | + |
| CRAM | | 1024 | Melphidippidae | Melphisana bola | | | 1 | 1 | | | | | | | | | | | | | * | | | - |
| | | | | | + | + | 1 | 1 | | 1 | 1 | | | | | | | | | | | | | |
| RAM | | 0260 | Melitidae | Ceradocus spinicaudus | 1 | - | 1 | 1 | 1 | 1 | 1 | + | 1 | | 1 | 1 | 1 | | | | * | 6 | | |
| RAM | | 0348 | Melitidae | Desdimelita californica | - | - | - | - | | 44 | + | | 1 | 1 | | 1 | | | + , | • | + | 0 | + | |
| | 0829 | 0350 | Melitidae | Desdimelita desdichada | - | + | - | - | - | | + | - | - | + | 1 | 1 | 1 | | | | | | + | |
| | 0829 | 0352 | Melitidae | Desdimelita sp. | - | - | - | + | - | - | - | 1 | + | + | - | - | + | - | 4 | | 1 | | | T |
| CRAM | 0829 | 0829 | Melitidae | Melitidae indet. | 1 | | - | - | | - | - | + | - | - | + | - | + | - | - | | - | | + | 1 |
| RAM | 0829 | 0920 | Melitidae | Maera danae | | | | | | + | | + | - | - | - | - | +- | - | * | 1 | - | 1 | 1 | + |
| CRAM | | 0925 | Melitidae | Maera jerrica | | | | | | | | | | | | | - | | * | - | - | - | + | + |
| CRAM | | 0928 | Melitidae | Maera loveni | | | | | | | | | | | | | | * | | | - | - | +- | + |
| CRAM | | 0930 | Melitidae | Maera simile | 1 | 1 | | | | | | | | | | | | | + | | | | + | + |
| CRAM | | 0935 | Melitidae | Maera sp. | | | | | | | | + | | | | | | | + | | | | - | - |
| RAM | | - | | | 1 | + | 1 | 1 | 1 | | | | | | T | | | | | | | | | |
| | 11/15/34 | 0988 | Melitidae | Megamoera bowmani | | - | - | - | - | - | - | | - | | 1 | - | 1 | | - | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Maniey | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|------------|----------------|-----------------|-----------------|--------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| RAM | 0829 | 1010 | Melitidae | Melita sp. | | | | | | + | | + | | | | | | | | | | | | |
| RAM | 0829 | 1015 | Melitidae | Melita dentata | | | | | | * | | | | | + | | | * | | | | | - | - |
| | | 1017 | Melitidae | Melita sulca | | | | | | | | | | | | | | | | | | | - | - |
| RAM | 0829 | 1017 | Melitidae | | | | | | | | | | | | | 1 | | | | | | | | |
| RAM | 0832 | 0039 | Oedicerotidae | Amenchelidium | | | | | | | | + | | | | | | | | | | | | |
| 21.00 (14) | 0002 | | | rectipalmum | | _ | | _ | - | - | + | - | | | | | | | | | | | | |
| CRAM | 0832 | 0040 | Oedicerotidae | Americhelidium | | | | | | | + | 4 | | | + | 4 | + | | | | 1 ' | | | |
| PAR | 0032 | 00-0 | Cedicelonden | shoemaken | | | | | | - | - | | | | - | - | - | | | | | | | |
| | | | | A | | | | | | | | + | | | | | | | | | | | | |
| CRAM | 0832 | 0041 | Oedicerotidae | Amenchelidium sp. | | | | | | | | | | | | - | | | _ | | - | - | - | - |
| | | | | | | | | | | | | | | | | | | | | | | 1 | | 1 |
| CRAM | 0832 | 0042 | Oedicerohdae | Amenchelidium variabilum | | | | | | | | | | | | | | | | | - | | - | - |
| | - | | | Amenchelidium cf. | | | | | | | | | | | | | | | | | | | | |
| CRAM | 0832 | 0043 | Oedicerotidae | | | | | | | | 1 | | | | | | | 1 | | | | | | _ |
| | | | | variabilum | _ | - | - | | 1 | + | 1 | 1 | | | | 1 | | | | | | | | |
| CRAM | 0832 | 0275 | Oedicerotidae | Bathymedon flebilis | | | | - | - | - | - | | 1 | | | | | | | | | | | |
| CRAM | 0832 | 0280 | Oedicerotidae | Bathymedon pumilis | | | | - | - | * | - | 10 | - | - | - | - | - | | - | | | | | |
| CRAM | 0832 | 0285 | Oedicerotidae | Bathymedon sp. | | | | | | 10 | - | + | - | - | - | + | - | | 1 | | | | | |
| CRAM | 0832 | 0289 | Oedicerotidae | Bathymedon nepos | | | | | | 1 | | | 1 | | - | + | - | - | - | - | + | | | |
| CRAM | 0832 | 0290 | Oedicerotidae | Bathymedon caino | | | | | | | | | | | - | - | - | | - | - | - | - | - | - |
| CRAM | | 0335 | Oedicerotidae | Deflexilodes norvegicus | | | | | | | | | | | | | | | | - | - | - | - | - |
| | 1 | 0337 | Oedicerotidae | Deflexilodes enigmaticus | | | | | | | | | | | | | | | | | 1 | | - | - |
| CRAM | 0832 | | | Deflexilodes similis | - | 1 | | | | | | + | | | | 1 | | | | | • | | | - |
| CRAM | | 0340 | Oedicerotidae | | - | - | - | 1 | 1 | 1 | | 6 | | | | | | 1 | | | | | | |
| CRAM | 0832 | 0345 | Oedicerotidae | Deflexilodes sp. | - | - | - | + | + | 1 | - | | 1 | | + | 1 | | | | | + | | | |
| CRAM | 0832 | 0832 | Oedicerotidae | Oedicerotidae indet. | - | 1 | - | - | + | - | + | - | - | - | - | 1 | 1 | | | | | | | |
| CRAM | 0832 | 1101 | Oedicerotidae | Monoculodes glyconica | | 1 | | - | - | + | - | - | + | - | + | + | - | - | | 1 | | 1 | | |
| CRAM | 0832 | 1102 | Oedicarotidae | Monoculodes brevirostris | | | | | | | | | | | | | • | | 1 | | - | | - | - |
| CRAM | 0832 | 1104 | Oedicerotidae | Monoculodes diamesus | | | | | | | | | | | | | 1 ' | | - | | - | | + | + |
| | | 1106 | Oedicerotidae | Monoculodes latimanus | | | | | | | | | | | | | | | | | • | | - | - |
| CRAM | | | | Monoculodes perditus | | 1 | 1 | - | 1 | | 1 | | | | | | | | | | * | | - | - |
| CRAM | 0832 | 1107 | Oedicerotidae | Monoculoues perunus | 1 | 1 | | - | 1 | | 1 | | | | 1 | | | | | | | | | 1 |
| CRAM | 0832 | 1108 | Oedicerotidae | Monoculodes emarginatus | | , | | | | - | - | * | - | - | - | + | - | | | - | + | | - | + |
| CRAM | 0832 | 1109 | Oedicerotidae | Monoculodes cf. zemovi | | | | - | | - | - | * | + | + | + | + | + | - | | 1 | 1 | | | |
| CRAM | 0832 | 1110 | Oedicerotidae | Monoculodes sp. | | | | | | * | - | + | - | * | - | - | + | - | | - | + | - | 1 | 1 |
| CRAM | 0832 | 1111 | Oedicerotidae | Monoculodes zernovi | | | | 1 | | | | | | * | - | - | - | - | 9 | + | + | + | + | + |
| CRAM | | 1119 | Oedicerotidae | Monoculodes recandesco | | | | | | | | | | • | | | | | | | | 1 | 1 | |
| 00444 | 10000 | 1120 | Oedicerotidae | Oediceroides spp. | | 1 | | | | | | | | | | | * | | | | 1 | | - | + |
| CRAM | | | | | | | 1 | | | | | | | | | | | 6 | | | | | | - |
| CRAM | | 1200 | Oedicerotidae | Pacificulodes zemovi | + | + | + | 1 | 1 | 1 | | | | | | | | | + | | | | | 1 |
| CRAM | _ | 1205 | Oedicerotidae | Pacificulodes sp. | + | - | - | + | | * * | 1 | | 1 | 1 | | 1 | * | 0 | 0 | | 0 | • | 0 | |
| CRAM | | 1620 | Oedicerotidae | Westwoodilla caecula | - | * | + | - | - | + | + | | _ | + | 1 | 1 | | | | 1 | | | | |
| CRAM | 0838 | 0838 | Pardaliscidae | Pardaliscidae | | - | | - | - | +- | + | | + | | 1. | - | + | 1 | | | 1 | | 0 | 1 |
| CRAM | 0838 | 1115 | Pardaliscidae | Nicippe fumida | | | | - | 1 | - | - | * | - | * | - | + | - | + | | 1 | 1 | 1 | 1 | 1 |
| CRAM | | 1265 | Pardaliscidae | Pardalisca tenuipes | | | | | | | - | * | + | + | - | +- | - | - | | 1 | | 1 | 1 | |
| CRAN | | 1270 | Pardaliscidae | Pardalisca sp. | | | | | | | | + | | - | - | - | - | - | - | 1 | | 1 | 1 | 1 |
| CRAM | | 1273 | Pardaliscidae | Pardaliscella sp. | | | | | | | | | | 4 | | - | - | • | + | - | - | - | 1 | - |
| CRAN | | 1560 | Pardaliscidae | Rhynohalicella halona | | | | | | + | | | | | | | | | - | - | - | - | 10 | - |
| CRAN | - | 1561 | Pardaliscidae | ct. Rhynohalicella sp. | 1 | | | | | | | | | | | | | | | - | - | | + | + |
| CRAN | | 0258 | Phoxocephalidae | Cephalophoxoides homilis | | | + | | | | | | | | | | | | | | | | | |
| | | | | | + | 1 | 1 | 1 | | - | | | | 1 | T | | | | 0 | | | | 0 | - |
| CRAN | | 0420 | Phoxocephalidae | Eobrolgus sp. | - | + | - | 1 | 1 | | 1 | | 1 | | | | | | * | | 6 | + | * | |
| CRAN | | 0430 | Phoxocephalidae | Eobrolgus chumashi | - | - | - | +- | - | - | - | 4 | 1 | | 1 | 1 | | | | 0 | + | | | 1 |
| CRAN | | 0515 | Phoxocephalidae | Eyakia robusta | 1 | - | - | - | + | - | - | - | - | + | 1 | 1 | | 1 | | | | * | | |
| CRAN | 0844 | 0518 | Phoxocephalidae | Foxiphalus cognatus | | | - | - | | - | - | - | - | + | - | + | - | | 1 | | 1 | | 1 | |
| CRAN | 0844 | 0519 | Phoxocephalidae | Foxiphelus falciformis | | | | | + | - | - | | - | - | - | - | + | - | | + | | | 1 | |
| CRAN | | 0520 | Phoxocephalidae | Foxiphalus obtusidens | | | | | | | | | | - | | - | - | | - | 1 | + | 1 | 1 | 1 |
| CRAN | | 0525 | Phoxocephalidae | Foxiphalus oculatus | | | | | | | | | | | 1 | 1 | - | - | - | 1 | - | | 1 | + |
| CRAN | | 0530 | Phoxocephalidae | Foxiphalus similis | | | | | | | | 0.0 | | | | | | | * | - | | * | - | - |
| | - | 0535 | | Foxiphalus slatteryi | | | | | | | | | | | | | | | 6 | | | 1 | - | - |
| CRAN | 0844 | 0000 | Phoxocephalidae | L. Anthuaina signeriti | - | + | + | + | | | | - | | | | | | | | | 1 | * | 0 | |

| roup | Family Code | Species Code | Family | Taxon | Alberni Intet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|------|----------------|-----------------|-----------------|------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 0550 | Phoxocephalidae | Foxiphalus xiximeus | | | | | | | | | | | | | | + | | | | | | - |
| MAS | 0844 | 0559 | Phoxocephalidae | Grandifoxus sp. | | | | | | | | | | | + | | | | | | | | | |
| MAS | 0844 | 0590 | Phoxocephalidae | Harpiniopsis fulgens | | | + | | | + | | + | + | | | + | + | + | | | + | | | |
| RAM | 0844 | 0600 | Phoxocephalidae | Heterophoxus affinis | | | + | + | | | + | + | | | | + | + | + | | + | + | | | |
| MAS | 0844 | 0610 | Phoxocephalidae | Heterophoxus conlanae | + | | | + | | | | + | | | | | + | + | | + | * | | | |
| MAS | 0844 | 0620 | Phoxocephalidae | Heterophoxus ellisi | | | | | | | * | + | | | | | + | + | + | + | + | + | | |
| RAM | 0844 | 0625 | Phoxocephalidae | Heterophoxus oculatus | | + | | | | + | | + | + | | + | + | | | | | | | + | |
| MAS | 0844 | 0630 | Phoxocephalidae | Heterophoxus spp. | | | | + | | + | + | + | | | | | + | + | | + | + | + | | |
| MAS | 0844 | 0844 | Phoxocephalidae | Phoxocephalidae indet | | | | + | | | | + | | | | + | | + | | | | + | | |
| MAS | 0844 | 0940 | Phoxocephalidae | Majoxiphalus sp. | | | | | | | | + | | | | | | | | | | | | |
| MAS | 0844 | 0950 | Phoxocephalidae | Mandibulophoxus mayi | | | | | | | | | | | | | | + | | | | | | |
| MAS | 0844 | 0990 | Phoxocephalidae | Pseudharpinia sp. | | | | | | | | | | | | | | | | | + | | | |
| MAS | | 1050 | Phoxocephalidae | Metaphoxus frequens | | | | + | | + | | + | | | + | + | + | + | | + | | | + | |
| MAS | | 1060 | Phoxocephalidae | Metaphoxus fultoni | | | | | | | | | | | | | | + | | | | | | |
| RAM | 0844 | 1065 | Phoxocephalidae | Metaphoxus sp. | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0844 | 1220 | Phoxocephalidae | Parametaphoxus quaylei | | | | | | + | | + | | | | | | + | | + | | | | |
| MAS | 0844 | 1221 | Phoxocephalidae | Parametaphoxus sp. | | | | | | | | | | | | | | | | | | | | |
| RAM | 0844 | 1230 | Phoxocephalidae | Paraphoxus sp. | | | | | | | | | | | | | | + | | | | | | |
| MAS | 0844 | 1233 | Phoxocephalidae | Paraphoxus communis | | | | | | | | + | | | | | | + | | | | | | |
| MAS | 0844 | 1234 | Phoxocephalidae | Paraphoxus gracilis | | | | | | | | | | | | | | | | | | | | |
| RAM | 0844 | 1235 | Phoxocephalidae | Paraphoxus oculatus | | + | - | | | - | - | | | | | | | + | | | | | + | |
| RAM | 0844 | 1236 | | Paraphoxus pacificus | | - | | | | | | | - | | | | | | | | | | | |
| MAS | 0844 | 1514 | Phoxocephalidae | | | | | | | | | - | | | | | | + | | | | | | - |
| MAS | 0844 | 1514 | Phoxocephalidae | Rhepoxynius abronius | - | | - | - | - | - | + | | | | | | - | | - | | | | | |
| MAS | 0844 | 1516 | Phoxocephalidae | Rhepoxynius barnardi | | | , | | | | | | | | | - | | | | | | | | |
| | | | Phoxocephalidae | Rhepoxynius nr. barnardi | | | | | | - | | | - | | | | | | | | | | | - |
| RAM | 0844 | 1520 | Phoxocephalidae | Rhepoxynius bicuspidatus | | | | | | | | | | | | + | | * | - | | | | - | - |
| RAM | 0844 | 1525 | Phoxocephalidae | Rhepoxynius boreovariatus | | | | | | | | + | | | | | | | | | * | | | L |
| RAM | 0844 | 1530 | Phoxocephalidae | Rhepoxynius daboius | | | | | | + | | | | | | | | + | | | | | | - |
| RAM | 0844 | 1533 | Phoxocephalidae | Rhepoxynius pallidus | | | | | | | | + | | | | | | | | | | | | - |
| RAM | 0844 | 1540 | Phoxocephalidae | Rhepoxynius sp. | | | | | | + | | + | | | + | + | | | | | + | , | | |
| RAM | 0844 | 1550 | Phoxocephalidae | Rhepoxynius tridentatus | | | | | | | | | | | | | | + | | | | | | - |
| MAS | 0844 | 1555 | Phoxocephalidae | Rhepoxynius variatus | | | | | | | | | | | | | | + | | | | | + | |
| RAM | 0844 | 1556 | Phoxocephalidae | Rhepoxynius vigitegus | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0844 | 1559 | Phoxocephalidae | Rhepoxynius episburi | | | | | | | | | | | + | | | | | | | | | |
| MAS | 0846 | 1285 | Phtiscidae | Perotripus brevis | | | | | | | | + | | | | | | + | | | | | | |
| MAS | 0848 | 0006 | Pleustidae | Parapleustinae indet. | | | | | | | | | | | | | | | | | | | | |
| RAM | 0848 | 0267 | Pleustidae | Chromopleustes lineatus | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0848 | 0333 | Pleustidae | Dactylopleustes sp. | | | | | | + | | + | | | | | | | | | | | | |
| MAS | 0848 | 0688 | Pleustidae | Kamptopleustes spinosus | | | | | | | | | | | | | | | | | | | | |
| MAS | 0848 | 0845 | Pleustidae | Pleustes panoplus | | | | | | | | | | | | | | | | | | | 4 | |
| MAS | | 0848 | Pleustidae | Pleustidae indet. | | | | | | + | | + | | | | | | | - | | + | | | |
| MA | | 0849 | Pleustidae | Pleusirus secorrus | | | | | | | | | | | | | | | + | | | | | |
| AM | | 0900 | Pleustidae | Gnathopieustes | | | | | | | | | | | | | | | | | | | | Γ |
| | | | | pugettensis | | | | - | | - | | | - | - | | - | | | | - | - | | - | + |
| MAS | 1 | 1099 | Pleustidae | Micropleustes sp. | - | | - | | - | - | | + | - | - | - | - | - | | | | - | | - | + |
| RAM | | 1237 | Pleustidae | Parapleustes amencanus | | | | | | | | | | | | * | | | | | | | - | - |
| | 0848 | 1239 | Pleustidae | Parapleustes den | | | | | | | | | | | | | | , | - | | - | | - | + |
| MAS | 0848 | 1250 | Pleustidae | Parapleustes sp. | | | | | | | | + | | | + | | | 4 | - | | 1 | | - | + |
| RAM | 0848 | 1259 | Pleustidae | Parapieustes pugettensis | | | | | | | | | | | | | | | | | | | | |
| MAS | 0848 | 1340 | Pleustidae | Pleusymtes subglaber | | | | | | + | | + | 1 | | | | | | | 1 | | | | T |
| MAS | | 1345 | Pleustidae | Pleusymtes sp. | | | - | | | | | + | 1 | | | | | | - | | | | | T |
| 1551 | 0848 | 1568 | Pleustidae | Thorlaksonius sp. | | - | + | 1 | 1 | - | 1 | - | - | 1 | 1 | - | - | 1 | 1 | 1 | 1 | 1 | | T |

| roup | Family | Species | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|------|--------|---------|------------------|---------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|---------------|--------|
| MAS | 0848 | 1580 | Pleustidae | Trackusiousins imuns | | | | | | | | | | | | | | | | | | | | |
| RAM | 0850 | 0370 | Podocendae | Trachypleustes trevori | | | | | | | | + | | | | | | | | | | | | |
| RAM | 0850 | 0375 | | Dulichia sp. | | | | | | + | | + | | | | + | + | + | | | + | | | |
| RAM | 0850 | 1 | Podoceridae | Dulichia rhabdoplastis | | | | | | + | | + | | | | | | + | | | | | | |
| | - | | Podoceridae | Dulichia spinosissima | | | | | | | | | | | | | | + | | | | | | |
| RAM | 0850 | 0400 | Podoceridae | Dyopedos arcticus | | | | | | | | + | | | | + | | + | + | | | | | |
| RAM | 0850 | 0402 | Podoceridae | Dyopedos bispinus | | | | | | | | | | | | | | + | | | + | | | |
| RAM | 0850 | 0405 | Podocendae | Dyopedos sp. | | | | | | | + | + | | | | | + | + | | + | + | | | |
| RAM | 0850 | | Podoceridae | Dyopedos normani | | | | | | | | | | | | | | | | | | | + | |
| RAM | 0850 | 0850 | Podoceridae | Podoceridae indet. | | | | | | | | | | | | | | | | | | | | |
| MAS | 0850 | 1203 | Podoceridae | Paradulichia sp. | | | | | | | | | | | | | $\overline{}$ | | | | | | \vdash | - |
| RAM | 0850 | 1350 | Podoceridae | Podoceropsis | | | | | | | | | | | | | | | | | | | | |
| | | | | angustimana | | | | | | | | | | | | | | + | | | | | | |
| RAM | 0850 | | Podoceridae | Podoceropsis sp. | | | | | | | | + | | | | | | + | | | | | | |
| RAM | 0850 | 1380 | Podoceridae | Podocerus sp. | | | | | | | | | | | | | | + | | | | | | - |
| MAS | 0851 | 0090 | | Pontoporeia femorata | | | | | | | | | | | | - | | | | | | | | - |
| MAS | 0854 | 0970 | Protellidae | Mayerella banksia | | | | | | | | | | | | - | | + | | | * | | | - |
| MAS | 0854 | | Protellidae | Tritella laevis | | | | | | | - | | | | | * | * | + | + | + | | | | _ |
| MA | 0854 | | Protellidae | Tritella pilimana | | | | | | | - | * | | | | | | | | | | | | |
| | 0854 | | Protellidae | Tritella sp. | | | | - | | | | | | | | + | | + | | + | | | | |
| MA | 0858 | 0090 | | | _ | | | | | | | | + | | | | | + | | | | | | |
| _ | 0859 | - | Stegocephalidae | Stegocephalus sp. A | | + | | | | | | | | | | | | | | | | | | |
| | | 0859 | Stenothoidae | Stenothoidae indet. | | | | | | | | + | + | | | | | + | | | | | | |
| _ | 0859 | 0860 | Stenothoidae | Stenothoe sp. | | | | | | | | | | | | | | + | | | | | | |
| AM | 0859 | 1068 | Stenothoidae | Metopa dawsoni | | | | | | | | | | | | | | | | | | | | |
| MA | 0859 | 1069 | Stenothoidae | Metopa propingua | | | | | | | | | | | | | | + | | | | | | |
| MA | 0859 | | Stenothoidae | Metopa sp. | | | | | | | | | | | | | | | | | | | | |
| MA | 0859 | | Stenothoidae | Parametopella ninis | | | | | | | | + | | | | | | | | | | | | |
| MA | 0859 | 1210 | Stenothoidae | Parametopella sp. | | | | | | | | + | | | | | | | | | | | | _ |
| MA | 0859 | 1430 | Stenothoidae | Proboloides sp. | | | | | | | | | | | | | | | - | | | | $\overline{}$ | - |
| MA | 0862 | | Synopiidae | Bruzelia tuberculata | | | | | | | | | | | | | | | | | | | | |
| MA | 0862 | | Synopiidae | Megatiron tropaksis | | | | | | - | | | | | | | * | | | * | | | | |
| AM | 0862 | | Synopiidae | Syrrhoe longifrons | | | - | | | | | | | | | | | | | | | | | |
| MAS | 0862 | - | Synopiidae | Tiron biocellata | | | - | - | | * | | + | | | | + | | + | | + | | | + | |
| MA | 0867 | | Urothoidae | | | | | | | + | | + | | | + | | | + | | | + | | * | |
| CI | 0000 | 00001 | Urumoidae | Urothoe denticulata | | | | | | | | | + | | | | | | | | | | | |
| CI | 0000 | | | Cirripedia indet. | | | | | | + | | + | | | | | | + | | | | | | |
| | | 0010 | | Balanomorpha indet. | | | | | | | | | | | | | | | | | | | | |
| CI | 0688 | 0498 | Archaeobalanidae | Semibalanus balanoides | | | | | | | | + | | | | | | | | | | | | |
| CI | 0688 | | Archaeobalanidae | Hesperibalanus hesperius | | | | | | | | | | | + | | | | | | | | | |
| CI | 0688 | | Archaeobalanidae | Semibalanus cariosus | | | | | | | | | | | | | | + | | | | | | |
| | 0690 | | Balanidae | Balanus balanus | | | | | | | | | | | | | | | | | | | | _ |
| - | 0690 | | Balanidae | Balanus cariosus | | | | | | | | | | | | | | + | | | | | | _ |
| CI | 0690 | 0020 | Balanidae | Balanus sp. | | | | | + | + | | + | | + | | | | + | | | - | | | |
| CI | 0690 | 0022 | Balanidae | Balanus crenatus | | | | + | | + | | + | + | + - | | 4 | | | - | | + | | _ | _ |
| CI | 0690 | 0026 | Balanidae | Balanus glandula | | | | | | | + | | | | | | - | | | | - | | | _ |
| CI | 0690 | 0030 | Batanidae | Balanus hesperius Jaevidomus | | | | | | | | + | | | | | | * | * | | | | | |
| CI | 0690 | 0040 | Balandae | Balanus nubilus | | | | | | | | | | | | | | | | | | | | |
| CI | 0690 | | Balanidae | | | | | | | | | | | | | | | + | | | | | | |
| | 0690 | | | Balanus rostratus | | | | | | + | | | | | | | | | | | | | | |
| _ | | | Balaridae | Balanidae indet. | | | | | | | | * | | | • | | | + | | | | | | |
| - | 0691 | 0100 | Chthamalidae | Chthamalus dalli | | | | | | | | | | | | | | + | | | | | | |
| CI | 0692 | | Scalpellidae | Scalpellum columbianum | | | | | | + | | | | | | | | | | + | | | | |
| 00 | | 0120 | | cf. Mytilicola orientalis | | | | | | | | | | | | | | | | | | | | _ |
| 0 | | | Clytemnestridae | Clytemnestra sp. | | | | | | | | | | | | | - | | | | | | | _ |
| 0 | | 0200 | Harpacticidae | Zaus sp. | | | | + | | | | | | | | | | | | | | | | |
| 00 | 0000 | 0024 | | Calanoida indet. | | | | | | | | | | | - | | | | * | | | | - | |
| 00 | 0000 | 0026 | | Harpacticoida indet. | | | | + | | - | | | | - | | | - | | | | | | | |
| | 0000 | 0028 | | Cyclopoida indet. | - | | | * | * | - | _ | | - | | | + | | | + | + | + | | | |
| | 0000 | 0030 | | Poecilostomatoida indet. | | | | * | | | | 9 | | | | - 6 | + | | + | + | | | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villa |
|------|----------------|-----------------|-----------------|-----------------------------|------------------|-------|----------------|--------------|-----------|-----|---------------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|----------|-------|
| | | | | | | | | | | | | | | | | | | | | | | | | |
| RCO | 0000 | 0090 | Porcellidiidae | Porcellidium sp. | | | | | | | | | | | | | - | | - | | | | | |
| | 0000 | 0091 | | Lernaeopodidae indet. | | | | | | | | | | | | | | | - | | | | | |
| CO | 0000 | 0100 | | Herpyllobiidae indet. | | | | | | | | | | | | * | - | | - | | | | | - |
| CO | 0000 | 0209 | Harpacticidae | Tigriopus sp. | | | | | | | | | | | | - | - | | - | | | | | - |
| CO | 0000 | 0900 | | Caligidae indet. | | | | | | | | | | | | | | | | | * | | \vdash | - |
| 200 | 0000 | 0901 | Ectinosomatidae | Pseudobradya crassipes | | | | | | | | | | | | | | | | | | | | |
| CU | 0000 | 0001 | | Cumacea indet. | | | | | | | | + | * | | | | | | | | | | | - |
| CU | 0000 | 0002 | Leuconiidae | Macrocylindrus sp. | | | | | | | | | | | | | | | | | | | | - |
| CU | 0698 | 0050 | Bodotnidae | Cyclaspis sp. | | | | | | | | | | | | | | | | | | | | - |
| | 0698 | 0135 | Bodotriidae | Glyphocuma sp. | | | | | | | | + | | | | | | | | | | | | |
| RCU | 0698 | 0200 | Bodotriidae | Vaunthompsonia sp. | | | | | | | | + | | | + | | | | | 3 | | | | |
| CU | 0698 | 0202 | Bodotriidae | Vaunthompsonia pacifica | | | | | | | | | | | | | | | | | | | | |
| | | | 2000 | | | | | + | | - | | - | - | | | | | | | | | | | |
| CU | 0700 | 0053 | Diastylidae | Diastylis abbotti | | | | - | | - | | + | - | | | | | | 1 | | | | + | |
| CU | 0700 | 0054 | Diastylidae | Diastylis bidentata | | | | | | - | $\overline{}$ | + | - | | | | | | | | 1 | | | |
| CU | | 0055 | Diastylidae | Diastylis alaskensis | | | | | | - | | | | - | | - | - | , | 1 | | 1 | | | |
| CU | 0700 | 0056 | Diastylidae | Diastylis dalli | | | | | | 1 | | + | - | | - | - | - | - | - | | | | | - |
| CU | 0700 | 0057 | Diastylidae | Diastylis nr. abbotti | | | | | | | | + | | | | - | - | | - | | - | | | + |
| CU | 0700 | 0058 | Diastylidae | Diastylis paraspinulosa | | | | | | + | + | + | + | | + | - | + | 1 | - | | | | + | - |
| CU | 0700 | 0059 | Diastylidae | Diastylis nr. aspera | | | | | | | | + | | | | | | | | | - | | - | + |
| | 0700 | 0060 | Diastylidae | Diastylis pellucida | | | + | | | + | | * | + | | + | 4 | 1 | 1 | - | | + | | + | + |
| | 0700 | 0061 | Diastylidae | Diastylis koreana | | | | | | | | + | | | | | | | | | | | _ | - |
| CU | 0700 | 0064 | Diastylidae | Diastylis nr. quadriplicata | | | | | | | | + | | | | | | | | | | | | |
| CU | 0700 | 0065 | Digetylidae | Diastylis quadriplicata | | | | | | | | | | | | | | - | | | | | | |
| | 0700 | | Diastylidae | | | _ | | | | 1 | | | | | | | | | | | | | + | |
| CU | | 0069 | Diastylidae | Diastylis hirsuta | - | - | | - | | + | - | + | | | | | | | | | | | | |
| CU | 0700 | 0070 | Diastylidae | Diastylis santamariensis | - | | | - | | + | _ | + | _ | | | | | | 1 | | | | | |
| RCU | 0700 | 0072 | Diastylidae | Diastylis sentosa | - | - | - | - | | 1. | - | - | + | | | 1 | _ | | | | | | | |
| RCU | 0700 | 0073 | Diastylidae | Diastylis tumida | - | | | | | + | | + | + | | | 1 | 1 | | | | | | | |
| RCU | 0700 | 0075 | Diastylidae | Diastylis umatillensis | | 1 1 | + | - | - | - | - | | - | - | | | | | | | | | | T |
| RCU | 0700 | 0080 | Diastylidae | Diastylis sp. | | - | - | + | | + | - | + | - | - | + | - | - | - | | | 1 | | | |
| SCN | 0700 | 0090 | Diastylidae | Diastylopsis tenuis | | | | | | - | - | - | - | - | * | - | - | | | | | | | - |
| CU | 0700 | 0091 | Diastylidae | Diastylopsis sp. | | | | - | | - | - | + | - | 1 | + | - | - | | - | | - | - | _ | 1 |
| CU | 0700 | 0092 | Diastylidae | Diastylis nucella | | | | | | - | | | - | - | - | - | - | - | - | - | - | | - | + |
| CU | 0700 | 0099 | Diastylidae | Diastylopsis dawsoni | | | | | | 1 | | | | | + | - | - | | - | | | | _ | + |
| CU | 0700 | 0155 | Diastylidae | Leptostylis sp. | | | | | | | | + | | | | - | - | | * | | - | - | - | + |
| CU | 0700 | 0157 | Diastylidae | Leptostylis abditis | | | | | | | | + | | | | - | - | | - | - | - | - | - | + |
| RCU | 0700 | 0160 | Diastylidae | Leptostylis villosa | | | | | | | | + | | | | | 1 | - | + | | - | - | - | + |
| RCU | 0702 | 0140 | Lampropidae | Hemilamprops californicus | | | | | | | | * | | | | | | | | | | | | L |
| RCU | 0702 | 0150 | Lampropidae | Lamprops carinata | | | | | | | | | | | | | | | + | | | | - | - |
| RCU | | 0151 | Lampropidae | Lamprops sp. | | 1 | | | | + | | | | | | | | | + | | | - | | 1 |
| | 0702 | 0152 | Lampropidae | Lamprops triserrata | | | | | | | 1 | | 1 | | | | | | | | | | + | - |
| | | 0152 | Lampropidae | Lamprops quadriplicatus | | | | | | | | | | | | | | | | | | | 1 | 1 |
| RCU | | | | | | - | | | | | | 1 | | | | | | | 1 | - | | | | |
| SCU | | 0159 | Lampropidae | Lamprops nr. fuscata | - | - | | - | | 1 | | + | 1 | 1 | | | | | | | + | | | |
| | 0702 | 0702 | Lampropidae | Lampropidae indet. | - | - | | 1 | | - | | + | | | + | | | + | + | | + . | | + | |
| RCU | | 0100 | Leuconidae | Eudorella pacifica | - | 1 | 1 | - | 1 | - | - | - | + | | + | 1 | | | | | | | | T |
| CU | | 0109 | Leuconidae | Eudorella emarginata | - | - | - | - | - | 1. | + | - | 1 | - | - | 1 | | 1 | 1 | | | | | T |
| CU | 0704 | 0110 | Leuconidae | Eudorella sp. | | - | 1 | | | ++ | - | | | | | | | | + | | | | | T |
| CU | 0104 | 0120 | Cancollings | Zudorenopaia iorigiroatria | | | | | | | | | - | | - | - | - | - | - | - | - | - | | + |
| RCU | 0704 | 0123 | Leuconidae | Eudorellopsis biplicata | | | | | | | | + | | | + | - | - | | * | * | - | | - | + |
| RCU | 0704 | 0125 | Leuconidae | Eudorellopsis integra | | | | - | | | | + | 1 | + | | | + | + | + | | - | * | - | + |
| RCU | 0704 | 0130 | Leuconidae | Eudorellopsis sp. | | | | | | + | | | | | | | | | + | | - | - | + | + |
| RCU | 0704 | 0145 | Leuconidae | Hemileucon sp. | | | | | | | | | | | | | | | | | | | - | - |
| CU | 0704 | 0170 | Leuconidae | Leucon sp. | | 1 | | | | + | 1 | + | | | + | | + | | + | | | + | - | 1 |
| RCU | | 0171 | Leuconidae | Leucon falcicosta | 1 | 1 | | 1 | | | | + | | | | | + | + | | | | | | 1 |
| | 0704 | 0172 | Leuconidae | Leucon nr. armatus | 1 | 1 | | | | | | + | | | 1 | | | | | | | 1 | | |

| iroup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Peninsula | Shelf | Ва |
|-------|----------------|-----------------|------------------------|--|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|-----------|-------|--------|
| | | | | | | | | | | | | 1 | | | | | | | | | | | + | |
| CU | 0704 | 0173 | Leuconidae | Leucon nasica | | | | _ | | - | - | | | | | | + | | | + | | | | _ |
| CU | 0704 | 0174 | Leuconidae | Leucon armatus | | | | | | - | - | _ | | | | + | + | | | + | * | | | |
| RCU | | 0175 | Leuconidae | Leucon magnadentata | | | + | | | - | - | | _ | | | | | + | | | + | | | |
| | 0704 | 0177 | Leuconidae | Leucon subnasica | | + | | | | + | - | + | _ | | | | | | | | | | | |
| RCU | | 0179 | Leuconidae | Leucon varians | | | | | | | | + | | | - | - | | | | | | | | |
| RCU | | 0704 | Leuconidae | Leuconidae | | | | | | | | + | | | - | | - | | | | 1 | | | |
| | | | | Campylaspis sp. | | | | | | | | + | | | + | * | | | - | | | 1 | | |
| RCU | | 0020 | Nannastacidae | Campylaspis biplicata | | | | | | + | | | | | | 1 | * | | | - | - | - | | |
| | 0706 | 0021 | Nannastacidae | | | | | | | | | ÷ | | | | | | | - | - | - | - | 1 | - |
| RCU | 0706 | 0022 | Nannastacidae | Campylaspis californica | | - | | | | | | | | | 4 | | | | | 1 | | | + | |
| RCU | 0706 | 0023 | Nannastacidae | Campylaspis canaliculata | | | | | | + | 1 | + | | | * | | | | | | - | | - | - |
| inco | 0100 | 000,0 | | | | - | | - | | | 1 | | | | | | | | | | | | - | - |
| CRCU | 0706 | 0025 | Nannastacidae | Campylaspis crispa | | - | | - | - | - | + | + | | | | | | | | | + | | | - |
| RCU | 0706 | 0026 | Nannastacidae | Campylaspis hartae | | | | - | - | - | + | 1 | - | | | | | | | | | | + | |
| | | | | Campylaspis | | | | 1 | | | | + | | | * | | | 1 | | | " | | | |
| CRCU | 0706 | 0030 | Nannastacidae | rubromaculata | | | | | | - | - | - | - | - | - | 1 | 1 | | | | + | + | | |
| CRCU | 0706 | 0033 | Nannastacidae | Campylaspis rufa | | | | | | + | - | _ | - | - | - | + | 1 | | | | | | + | |
| - | | | Nannastacidae | Cumella vulgaris | | | | | | + | | + | - | | - | +- | - | - | 1 | | 4 | | | |
| CRCU | 0706 | 0040 | Nannastacidae | Cumella californica | | | | | | | | + | | | - | - | - | - | - | | 1 | 1 | | 1 |
| | 0706 | 0042 | | Cumella sp. | | | | | | | | + | | | + | 1 | | | - | - | + | + | 1 | 1 |
| CRCU | | 0045 | Nannastacidae | | | - | | 1 | | | | | | | | | | | - | | - | _ | + | 1 |
| CRCU | 0706 | 0049 | Nannastacidae | Cumella nr. monon | | 1 | | + | 1 | | | + | | | | | | | | | - | + | + | + |
| RDE | 0000 | 0001 | | Decapoda indet. | | - | - | + | 1 | + | 1 | + | | | | | | | | | | | + | + |
| CRDE | 0000 | 0003 | | Natantia indet | | - | | - | + | +- | + | + | | | + | | T | | + | | | | - | + |
| CRDE | 0000 | 0005 | | Brachyura indet. | | - | - | - | + | + | + | - | + | + | | 1 | | | | | | | | - |
| CRDE | 0000 | 0010 | | Anomura indet. | | | | - | - | - | - | + | + | - | _ | 1 | | | + | + | + | | | |
| CRDE | 0000 | 0015 | | Caridea indet. | | | | - | + | + | +- | * | + | + | + | + | + | | | + | | | | |
| CRDE | 0875 | 0270 | Atelecyclidae | Telmessus cheiragonus | | | | | | | - | + | - | - | + | - | + | + | 1 | | | | | |
| CRDE | 0876 | 0065 | Axiidae | Calocandes spinulicauda | | | | | | * | | * | | | | | - | | | | - | - | - | + |
| 2005 | 10000 | 0020 | Callianassidae | Callianassa sp. | | | | | | | | | | + | * | - | + | - | * | 1 | - | | 1 | \top |
| CRDE | 0880 | | | Callianassidae indet | | | | | | | | | | | | - | - | - | + | + | + | _ | 1 | 1 |
| CRDE | 0880 | 0029 | Callianassidae | Canal lassicae indec | | | | | | | | 1. | | | | | | | + | | | | | 1 |
| CRDE | 0880 | 0355 | Callianassidae | Neotrypaea californiensis | | _ | | - | - | + | +- | * | +- | - | + | + | + | | | | | | | # |
| CRDE | 0880 | 0360 | Callianassidae | Neotrypaea gigas | - | + | - | + | _ | + | + | _ | _ | 1 | | | | | + | | | + | - | - |
| CRDE | 0880 | 0362 | Callianassidae | Neotrypaea sp. | | | - | - | - | +- | + | + | + | + | - | _ | | | | | | | | |
| CRDE | 0882 | 0033 | Cancridae | Cancer brannen | | | | | | +- | +- | - | + | + | - | _ | - | | | | | | | |
| CRDE | 0882 | 0034 | Cancridae | Cancer gracilis | | | | | | | - | + | + | - | - | + | - | - | | + | | | | |
| CRDE | | 0035 | Cancridae | Cancer magister | | | | | | + | - | + | - | + | + | - | - | - | + | 1 | | | + | |
| CRDE | | 0040 | Cancridae | Cancer oregonensis | | | | | | | | | - | - | - | - | - | - | - | + | | | | T |
| | | 0050 | Cancridae | Cancer productus | | | | | | | | + | | | | - | - | - | - | - | _ | _ | + | + |
| CRDE | | | | Cancer sp. | 1 | | | | | | | + | | | + | | - | | * | 7 | | + | | + |
| CRDE | | 0060 | Cancridae | Cancridae | | 1 | | | | | | + | | | | | - | - | - | - | - | 4 | | + |
| CRDE | | 0882 | Cancridae | The state of the s | 1 | 1 | 1 | | + | | | + | | | + | | | | + | - | - | 7 | - | + |
| CRDE | | 0800 | Crangonidae | Crangon alaske | + | 1 | 1 | | | | | | | | * | | | | + | | - | - | - | + |
| CRDE | | 0085 | Crangonidae | Crangon alba | + | + | 1 | 1 | | | | + | | | | | + | * | + | | | - | - | + |
| CRDE | 0884 | 0090 | Crangonidae | Crangon dalli | - | - | - | - | 1 | - | - | | | | | | | | | | | * | | |
| CRDE | 0884 | 0092 | Crangonidae | Crangon franciscorum franciscorum | | | | | | - | - | + | - | - | - | + | +- | - | + | | | + | | + |
| CRDE | 0884 | 0095 | Crangonidae | Crangon nigricauda | | | - | - | - | + | - | - | - | + | + | 1 | | 1 | | | | | | |
| CRDE | | 0099 | Crangonidae | Crangon stylirostris | | | | | - | - | - | - | - | - | - | + | 1 | | + | | | | | |
| CRDE | | 0100 | Crangonidae | Crangon sp. | | | | | + | - | - | + | - | - | - | - | + | | * | | | | | |
| CRDE | | 0130 | Crangonidae | Mesocrangon munitella | | | | | + | - | _ | + | - | - | - | - | * | + | + | | | + | | |
| | | 0320 | Crangonidae | Neocrangon communis | | | | | | + | | + | - | - | - | - | 1 | - | 4 | | | | | T |
| CRDE | | 0884 | | Crangonidae indet. | T | | | | | | | + | | | - | - | - | + | - | | | | | T |
| CRDE | | | Crangonidae | | 1 | | | | | | | + | | | - | - | - | - | 7 | - | - | | + | 1 |
| CRDE | | 0160 | Diogenidae | Paguristes spp. | 1 | | | | | + | | | | | + | | - | * | * | - | 4 | + | 1 | + |
| CRDE | | 0170 | Diogenidae | Paguristes turgidus | + | - | 1 | + | | + | | ÷ | | | | | | + | | 1 | * | - | - | + |
| CRD | | 0135 | Galatheidae | Munida quadnspina | | - | 1 | - | | + | | + | | | | | | | | _ | _ | - | - | + |
| CRD | | 0112 | Grapsidae Grapsidae | Hemigrapsus sp. Hemigrapsus oregonensis | 1 | + | | 1 | | 1 | | | | | | | | | | | | | | |
| CRDI | _ | | | | - | + | - | - | - | | | + | | | | | | | | | | | | |
| CRDI | 0894 | 0894 | Grapsidae | Grapsidae indet | _ | | | | | | | | | | | | | | 5 | | | | | |

| Group | Family Code | Species | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|---------|--------------------------------|--|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | | | | | | | | | | _ | | | | | | | | | | | | | | |
| RDE | 0898 | 0114 | Hippolytidae | Heptacarpus stimpsoni | | | | | | - | | | | | | | | + | | | | | | |
| RDE | 0898 | 0115 | Hippolytidae | Heptacarpus stylus | | | | | | | | | | | | | | | | | | | | |
| | 0898 | 0120 | Hippolytidae | Heptacarpus sp. | | | | | | | | + | | | | _ | | - | | | | | + | |
| _ | 0898 | 0180 | Hippolytidae | Eualus avinus | | | | | | | | | | | | * | - | - | - | | | | | |
| | 0898 | 0181 | Hippolytidae | Eualus berkeleyorum | | | | | | | | | | | | _ | - | - | | | | | | |
| | 0898 | 0182 | Hippolytidae | Eualus herdmani | | | | + | | * | | + | | - | | _ | - | + | | | | | | |
| RDE | 0898 | 0183 | Hippolytidae | Eualus pusiolus | | | | | | | | + | | | _ | - | - | + | | , | | | | |
| RDE | 0898 | 0184 | Hippolytidae | Eualus suckleyi | | | | | | | | | | | | _ | - | - | _ | | | | | |
| RDE | 0898 | 0185 | Hippolytidae | Eualus sp. | | | | | | | | + | | | | - | - | - | | | | | | |
| RDE | 0898 | 0255 | Hippolytidae | Spirontocaris holmesi | | | | | | + | | + | + | | | | - | | | | | | | |
| RDE | 0898 | 0256 | Hippolytidae | Spirontocans lamellicomis | | | | | | | | + | | | | | | | | | | | - | - |
| RDE | 0898 | 0257 | Hippolytidae | Spirontocaris ochotensis | | | | | | | | | | | | | | | | | - | | - | - |
| | 0898 | 0258 | Hippolytidae | Spirontocans snyden | | | | | | + | | + | | | | | | | | | | | - | + |
| RDE | 0898 | 0259 | Hippolytidae | Spirontocaris spina | | | | | | | | | | | | | | | | , | - | | - | + |
| RDE | 0898 | 0260 | Hippolytidae | Spirontocaris sp. | | | | | | | | + | 1 | | | | | 1 | | | - | - | - | - |
| RDE | | 0266 | | Lebbeus sp. | | | | | | | | | | | | | | | | | - | | - | + |
| RDE | 0898 | | Hippolytidae | Spirontocaris arcuata | | | | | | | | | | | | | | | | | | | - | + |
| 1.00 | 0898 | 0269 | Hippolytidae | Hippolytidae indet. | | | | 1 | | | | + | | | | | | | - | | 1 | , | 1 | + |
| RDE | 0898 | 0898 | Hippolytidae | | | | | | | | | + | | | | | | | 1 | | | | - | + |
| RDE | 0908 | 0070 | Majidae | Chorilia longipes Oregonia bifurca | - | 1 | | | | | | + | | | | | | | 4 | | | | - | + |
| RDE | 0908 | 0138 | Majidae | | - | | | 1 | | | | + | | | | | | | | | | | - | + |
| RDE | 0908 | 0140 | Majidae | Oregonia gracilis | - | | | 1 | | + | | + | | | | | | | | | | | - | - |
| RDE | 0908 | 0143 | Majidae | Oregonia sp. | - | | - | | _ | 1 | | + | | | + | | | | | | | | - | + |
| RDE | 0908 | 0246 | Majidae | Pugettia cf. richii | | - | | - | | 1 | 1 | | | | | | | | | | e | | - | - |
| RDE | 0908 | 0247 | Majidae | Pugettia sp. | - | - | - | - | 1 | _ | | | | | | | | | 0 | | | | | _ |
| RDE | 0908 | 0250 | Majidae | Scyra acutifrons | | - | | - | - | 1 | + | | | | | | | | | | | | | - |
| RDE | 0908 | 0280 | Majidae | Hyas lyratus | - | - | | | + | + | 1 | + | | | | | | | + | | | | 4 | |
| CRDE | 0908 | 0908 | Majidae | Majidae indet. | - | - | - | - | 1 | + | _ | | | 1 | | | | | | | | | | _ |
| RDE | 0913 | 0009 | Decument | Chionoecetes sp. Discorsopagurus schmitti | | 1 | | | | | | | | | | | | | | | | | | |
| CRDE | 0914 | 0110 | Pagundae | Discorsopagurus scrimiu | | - | - | - | - | + | - | + | - | - | - | 1 | 1 | | | | | | | |
| CRDE | 0914 | 0115 | Paguridae | Discorsopagurus sp. | | | | - | - | + | - | + | + | - | - | - | - | | | | | | | |
| CRDE | 0914 | 0145 | Paguridae | Elassochirus sp. | | | | - | - | - | - | - | - | - | - | +- | + | - | | | | | | |
| CRDE | 0914 | 0150 | Pagundae | Elassochirus tenuimanus | | | | | | | | | | | | | | 1 | * | | | | - | + |
| CRDE | 0914 | 0190 | Paguridae | Pagurus armatus | | | | | | | | + | | | + | - | - | - | * | | - | | 1 | + |
| CRDE | | 0191 | Paguridae | Pagurus beringanus | | | | | | | | + | | | - | + | - | - | - | + | - | | | + |
| CRDE | 0914 | 0192 | Paguridae | Pagurus caunnus | | | | | | | | | | | - | - | - | - | - | - | + | 1 | 1 | + |
| CRDE | - | 0193 | Paguridae | Pagurus kennerlyi | | | | | | | | | | | - | - | - | - | * | | - | + | 1 | + |
| CRDE | _ | 0194 | Paguridae | Pagurus hemphilli | | | | | | + | | | | | | - | + | - | - | * | - | | + | + |
| CRDE | 0914 | 0195 | Paguridae | Pagurus ochotensis | | | | | | | | | | | | - | * | | * | - | - | | + | + |
| CRDE | | 0196 | Paguridae | Pagurus setosus | | | | | | | | | | | | - | - | - | - | + | - | | - | + |
| CRDE | - | 0197 | Paguridae | Pagurus tanneri | | | | | | | | + | | | | | - | - | - | - | - | 4 | - | + |
| CRDE | | 0199 | Paguridae | Pagurus aleuticus | | | | | | | | | | | - | - | - | - | - | | _ | | - | + |
| CRDE | | 0210 | Paguridae | Pagurus spp. | | | | | | + | | + | | | | - | - | - | * | * | - | 1 | _ | + |
| CRDE | _ | 0914 | Paguridae | Paguridae indet. | | | | | | | | | | + | + | - | - | | * | + | - | | + | + |
| CRDE | | 0220 | Pandalidae | Pandalus borealis | | | | | | | | | | | | | - | | + | - | + | | +- | + |
| CRDE | | 0221 | Pandalidae | Pandalus eous | | | | | | | | | | | | | * | - | - | - | - | - | + | + |
| RDE | _ | 0223 | Pandalidae | Pandalus platyceros | | | | | | | | | | | | - | - | - | * | - | - | | + | + |
| RDE | | 0225 | Pandalidae | Pandalus sp. | | | | | | | | + | | | | - | - | | * | - | + | | + | + |
| CRDE | | 0090 | Pasiphaeidae | Pasiphaea pacifica | | | + | | | + | | | | + | | | _ | - | + | + | - | + | - | + |
| | _ | 0125 | Pinnotheridae | Fabia subquadrata | | | | | | | | | | | | | + | + | - | | + | - | + | + |
| CRDE | | 0209 | Pinnotheridae | Pinnixa ebuma | 1 | | + | | | | | | | | | | | | - | - | | | - | + |
| CRDE | | 0209 | Pinnotheridae | Pinnixa occidentalis | | + | + | + | | ++ | | ++ | | | + + | | + | + | * | + | + | * | - | + |
| CRDE | | 0230 | _ | Pinnixa occidentalis Pinnixa schmitti | 1 | 1 | | 1 | + | | | | | | + | | | | + | | - | + | - | + |
| CRDE | | 0235 | Pinnotheridae Pinnotheridae | Pinnixa oregonensis | 1 | 1 | | | | | | | | | | | | | - | - | - | - | - | + |
| CRDE | | | | Pinnixa sp. | | 1 | 1 | + | + | + | | + | | + | + + | | | + | + | - | * | * | 1 | + |
| CRDE | | 0240 | Pinnotheridae | Scieroplax granulata | 1 | | | 1 | | | | + | | | + | | | | | | - | + | - | + |
| RDE | 0932 | 0248 | Pinnotheridae | Pinnotheridae indet. | 1 | - | - | - | 1 | 1 | 1 | + | 1 | | | | | | + | | | | | |

| quori | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|----------------------------------|-----------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | | laire | | 1/2 | | | | | | | | | | | | | | 4 | | | | | | |
| RDE | 0946 | 0450 | Upogebiidae | Upogebia pugettensis | | | | | | - | | | | | - | | | | | | | | | |
| RDE | 0948 | 0285 | Xanthidae | Lophopanopeus bellus bellus | | | | | | | | * | | + | | | | + | | | | | | |
| RDE | 0948 | 0286 | Xanthidae | Lophopanopeus bellus diegensis | | | | | | | | | | | | | | | | | | | | |
| RDE | 0948 | 0290 | Xanthidae | Lophopanopeus sp. | | | | | | | | + | | | | | | + | | | | | | |
| | 0000 | 0001 | | Isopoda indet. | | | | | | | | + | | | | | | * | + | | | | | |
| RIS | 0000 | 0005 | | Asellota indet. | | | | | | | | | | | | | | | | | | | | |
| RIS | 0000 | 0010 | | Anthuridea indet. | | | | | | | | | | | | | | + | | | | | | |
| RIS | 0000 | 0011 | | Epicaridea indet. | | | | | | | | | | | | | | | | + | | | | |
| | 0720 | | Aegidae | Aega symmetrica | | | | | | | | | | | | | | + | | | | | | |
| RIS | 0720 | | Aegidae | Rocinela americana | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | - | | | | | + | | | | | | | | | |
| RIS | 0720 | | Aegidae | Rocinela angustata | | | - | | - | - | | | | | | - | | | | | + | | + | |
| RIS | 0720 | | Aegidae | Rocinela belliceps | - | | _ | | | | - | | _ | | - | | | | | | - | | | |
| RIS | 0720 | | Aegidae | Rocinela propodialis | | | | | - | - | | + | - | | - | - | _ | - | | | - | | | |
| RIS | 0720 | 0130 | Aegidae | Rocinela sp. | | | | | | + | | + | | | | - | - | - | | | _ | | | - |
| RIS | 0724 | 0040 | Anthundae | Haliophasma geminatum | | | | | | + | + | + | | | + | + | | + | + | | + | | | |
| RIS | 0724 | 0050 | Anthuridae | Haliophasma sp. | | | | | | | | | | | | | | | | | | | | |
| RIS | 0726 | 1 | Arcturidae | Idarcturus hedgpethi | | | | | | | | | | | | | | | | | | * | | |
| RIS | 0728 | 0015 | Bopyridae | Bopyroides hippolytes | | | | | | | | + | | | | | | | | | | | | |
| RIS | 0730 | 0707 | Cirolanidae | Cirolana joanneae | | | | | | + | | | | | | | | | | | | | | |
| RIS | 0735 | 0123 | | Prochelator sp. | | | | | | | | + | | | | | | | | | | | | |
| RIS | 0735 | 0735 | Desmosomatidae Desmosomatidae | Desmosomatidae indet. | | - | | | | - | | | | | | | | | | 4 | | | | |
| | | | | | | - | | | - | - | | | | | 4 | | | | | - | | | | |
| RIS | 0736 | 0020 | Gnathiidae | Gnathia sp. | | - | , | | - | + | - | | | | | | - | | | - | | | | |
| RIS | 0736 | 0023 | Gnathiidae | Gnathia steveni | | - | | - | | - | | * | - | | | | - | | | | | | | - |
| RIS | 0736 | 0024 | Gnathiidae | Gnathia tridens | | - | | | - | - | - | | - | - | | - | - | | | | 1 | | | - |
| RIS | 0736 | 0025 | Gnathiidae | Gnathia trilobata | | _ | | | - | + | - | + | + | | * | - | - | - | - | | | | | - |
| RIS | 0736 | 0030 | Gnathiidae | Ceacognathia crenulatifrons | | | | | | | | | | | | | | | | | | | | |
| RIS | 0736 | 0038 | Gnathiidae | Caecognathia sanctaecrucis | | | | | | | | | | | | | + | | | | | | | |
| RIS | 0738 | 0070 | Idoteidae | /dotea sp. | | | | | | 1 | - | | | | | | | | | | + | | | |
| RIS | 0738 | 0078 | Idoteidae | Idotea urotoma | | | | - | - | | 1 | | 1 | | | | | | | | | | | |
| | | | | | - | - | | | | - | | | + | - | | | | | | | | | | |
| RIS | 0738 | 0079 | Idoteidae | idotea rufescens | - | - | - | | - | - | | - | - | | _ | | | - | | | 1 | | | |
| RIS | 0738 | 0150 | Idoteidae | Synidotea angulata | - | - | | - | - | - | | - | - | | | - | - | | | | | | | |
| RIS | 0738 | 0153 | Idoteidae | Synidotea nebulosa | - | - | - | - | - | - | - | | - | | - | | - | | - | | | | | |
| RIS | 0738 | 0156 | Idoteidae | Synidotea nodulosa | | | | - | - | - | - | - | - | | * | - | , | | - | | - | | - | - |
| RIS | 0738 | 0159 | Idoteidae | Synidotea picta | | | | | | - | - | | - | | + | - | - | | - | | - | | - | \vdash |
| RIS | 0738 | 0160 | Idoteidae | Synidotea sp. | | | | _ | | - | - | | - | | | - | - | * | | | - | - | - | \vdash |
| RIS | 0738 | 0165 | Idoteidae | Synidotea pettiboneae | | | | | | | | | | | | + | 1 | | | | | | | - |
| RIS | 0738 | 0169 | Idoteidae | Synidotea bicuspida | | | | | | | | | | | | | | | | | - | | | - |
| RIS | 0738 | 0190 | Idoteidae | Penidotea resecata | | | | | | | | | | | | | | | | | | | | - |
| RIS | 0738 | 0199 | Idoteidae | Synidotea media | | | | | | | | | | | + | | | | | | | | | - |
| RIS | 0738 | 0738 | Idoteidae | Idoteidae indet. | | | | | | | | + | | | | | | + | | | | | | |
| RIS | 0740 | 0063 | Janiridae | laniropsis kincaidi | | | | | | + | | + | | | | | | | | | | | | |
| RIS | 0740 | 0065 | Janiridae | laniropsis tridens | | | | | | | | + | | | | | | | | | | | | |
| RIS | 0740 | 0067 | Janiridae | laniropsis sp. | | | | | | | | | | | | | | | | | | | | |
| RIS | 0740 | 0090 | Janiridae | Janiralata sp. | | | | | | | | | | | | | | | | | | | | |
| RIS | 0740 | 0095 | Janiridae | Janiralata occidentalis | 1 | 1 | | | | | | | | | | | | 1 | | | | | | |
| RIS | 0740 | 0095 | Janindae | Janiralata solasteri | 1 | | | | 1 | | | | | | + | | | | | | | | | |
| RIS | | 0110 | | | - | | | | | - | 1 | - | 1 | | | | | | | | | | | |
| | 0742 | | Joeropsididae | Joeropsis sp. | - | - | - | - | | - | - | | 1 | | 4 | | | | | | | | | |
| RIS | 0742 | 0115 | Joeropsididae | Joeropsis dubia | - | - | - | - | - | - | + | | - | | - | - | - | - | | | | 1 | | |
| RIS | 0744 | 0117 | Limnoriidae | Limnoria algarum | | | - | - | - | - | - | * | - | - | - | - | - | | - | | | | | - |
| RIS | 0744 | 0119 | Limnoriidae | Limnoria lignorum | | | | | - | + | - | + | - | - | - | - | + | | | - | - | | | - |
| RIS | 0746 | 0145 | Munnidae | Munna sp. | | | | - | | - | - | + | - | - | - | - | - | - | | | | | - | - |
| RIS | 0746 | 0146 | Munnidae | Munna chromatocephala | | | | | | | | + | - | - | - | - | - | | - | - | - | | | - |
| RIS | 0746 | 0147 | Munnidae | Munna ubiquita | | | | | | | | + | | | | | | | | | - | - | * | +- |
| IS | 0746 | 0746 | Munnidae | Munnidae indet. | | | | | | | | + | | | 1 | | | 4 | - | | | | | 1 |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Sheff | Villag |
|-------------|----------------|-----------------|---------------------|----------------------------------|------------------|-------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|--------|
| | | las se | | Descentes marginalis | | | | | | | | | | | | | | | | | | | | |
| | 0748 | | Munnopsidae | Baeonectes improvisus | | | - | - | | | | | | | - | | + | | | + | | | | |
| IS | 0748 | | Munnopsidae | Munnopsurus sp. | | | | | - | * | _ | * | | | | | | | | | | | | |
| IS | 0750 | | Paramunnidae | Munnogonium tillerae | | | | | | - | - | | | | | | | | | | | | | |
| RIS | 0750 | 0122 | Paramunnidae | Munnogonium sp. | | | | | | - | | - | | | | | | | | | | | | |
| RIS | 0750 | 0135 | Paramunnidae | Pleurogonium californiense | | | | | | | | | | | | | | | | | | | | |
| RIS | 0750 | 0140 | Paramunnidae | Pleurogonium rubicundum | | | | | | + | | + | | | | | | + | | | | | | |
| RIS | 0750 | 0141 | Paramunnidae | Pleurogonium sp. | | | + | | | + | | + | | | | + | | + | | 4 | | | | - |
| RIS | 0756 | 0035 | Sphaeromatidae | Gnonmosphaeroma sp. | | | | | | - | | + | | | | | | | | | | | - | - |
| | 0756 | 0756 | Sphaeromatidae | Sphaeromatidae indet. | | | | | | + | | | | | | | | | | | + | | | |
| RIS | | | Spriaerumalidae | | | | | | | | | | | | + | | | | | | | | | |
| RLE | 0000 | 0009 | Mahalidas | Leptostraca indet | | | | | | + | | + | | | + | | | * | | | | | | |
| RLE | 0694 | 0020 | Nebaliidae | Nebalia pugettensis | - | - | | | - | - | - | | | | | | | | | | | | | |
| RLE | 0694 | 0025 | Nebaliidae | Nebalia sp. | - | | | | - | - | - | | | | + | | | | | | | | | |
| RLE | 0712 | 0040 | Leptognathiidae | Leptognathia sp. | | | | | - | - | - | | - | | - | | _ | - | | | | | | |
| RMY | 0000 | 0001 | | Mysidacea indet. | | | | | - | - | - | 1* | - | | - | - | | , | | | | | | |
| RMY | 0696 | 0005 | Mysidae | Mysini indet. | | | | | - | 1 | - | + | | | | | | | | | | 1 | | - |
| RMY | 0696 | 0045 | Mysidae | Mysidella sp. | | | | | | | | + | | | | - | | | | | - | 1 | | - |
| RMY | 0696 | 0050 | Mysidae | Pacificanthomysis nephrophthalma | | | | | | | | | | | | | | | | | | | | |
| RMY | 0696 | 0060 | Mysidae | Pseudomma berkeleyi | | | | | | + | | | | | | 4 | | | | | | | | - |
| | 0696 | 0068 | | Pseudomma truncatum | - | | | 1 | 1 | | | | | | | | | | | | + | | | |
| RMY | - | | Mysidae | | - | - | | | | | | | | | | | | | | | | | | |
| RMY | 0696 | 0070 | Mysidae | Pseudomma sp. | - | - | - | - | - | 1. | - | - | | | | | | | | | | | | |
| RMY | 0696 | 0090 | Mysidae | Heteromysis adontops | - | - | - | - | - | - | + | - | - | - | - | +- | | | | | | | | |
| RMY | 0696 | 0091 | Mysidae | Holmesiella anomala | | | | - | - | - | + | - | - | - | - | - | - | - | 1 | | 1 | 1 | | 1 |
| RMY | 0696 | 0099 | Mysidae | Alienacanthomysis macropsis | | | | | | | | | | | | | | | | | 1 | | | - |
| ROS | 0000 | 0001 | | Ostracoda indet. | | | | | | + | | | | | | | | 1 | 4 | | | - | - | + |
| | | 0020 | Cylindrolebendidae | Bathylebens sp. | | | | | | | | + | | | * | 1 | | 1 | | | | | - | - |
| ROS | 0674 | 0040 | Cylindroleberididae | Diasterope sp. | | | | | | | | | | | | | | 1 | | | | | | - |
| ROS | | 0046 | Cylindroleberididae | Diasterope pilosa | | 1 | 1 | | 1 | 1 | | | 1 | | | | | 1 | | | | | | |
| | | - | | | - | - | 1 | | | 1 | 1 | | | | | 1 | | | | | | | | |
| ROS | 0674 | 0064 | Cylindroleberididae | Leuroleberis sp. | - | - | - | - | - | 1+ | 1 | | | 1 | 1 | | | | | | | | | |
| ROS | 0674 | 0068 | Cylindroleberididae | Parasterope sp. | - | - | | - | - | - | + | - | _ | - | + | 1 | 1 | | | | | 1 | | |
| CROS | 0674 | 0069 | Cylindrolebendidae | Postasterope barnesi | | - | - | - | - | - | - | - | - | | _ | 1 | - | 1 | | | | 1 | | |
| CROS | 0674 | 0205 | Cylindroleberididae | Vargula americana | | _ | | - | - | - | - | - | - | | - | - | - | - | - | 1 | 1 | | | 1 |
| CROS | 0674 | 0674 | Cylindroleberididae | Cylindroleberididae indet. | | | | | | + | | * | | | | | | 1 | | | 0 | | 1 | - |
| ROS | 0675 | 0037 | Cytheruridae | Cytheropteron sp. | 1 | | | | | | | | | | | | | | | - | - | | - | + |
| ROS | 0676 | 0676 | Cyprididae | Cyprididae indet. | | 1 | 1 | 1 | | | T | | | | | | | | | | 1 | | - | - |
| CROS | 0677 | 0025 | Cytheridae | Cythere alveolivalva | 1 | | | | 1 | | | | | | | | | | | | | | - | - |
| | 0679 | 0065 | Loxoconchidae | Loxoconcha sp. | | 1 | | 1 | | | | * | | | | | | | | | * | | | _ |
| ROS | 1 | 0066 | Loxoconchidae | Loxoconcha dentiarticula | | | | | | | | | | | | | | | | | | | | |
| | | | | | - | - | - | 1 | 1 | - | - | 1 | | | 1 | 1 | | | | | | | | |
| ROS | 0681 | 0069 | Paradoxostomatidae | Paradoxostoma cuneata | - | 1 | - | 1 | - | 1 | + | 1 | | | T | 1 | T | | | | | | | |
| CROS | | 0071 | Paradoxostomatidae | Paradoxostoma fraseri | 1 | + | - | +- | - | - | + | - | - | - | 1 | 1 | 1 | | | | | 1 | | |
| CROS | 0681 | 0079 | Paradoxostomatidae | Paradoxostoma sp. | | - | - | - | - | + | + | - | - | - | 1 | + | 1 | 1 | | | 1 | | | |
| CROS | 0682 | 0055 | Philomedidae | Euphilomedes carcharodonta | | | | | | + | | + | | | + | | • | * | | - | 1 | | - | + |
| ROS | 0682 | 0058 | Philomedidae | Euphilomedes longiseta | | | | | 1 | | | | | | | 1 | | | - | | - | - | - | + |
| ROS | 1 | 0000 | Philomedidae | Euphilomedes producta | 1 | | | | | 4 4 | | | | * | 0 | | | | 0 | * | * | 0 | 1 | - |
| CROS | | 0061 | Philomedidae | Euphilomedes sp. | | 1 | | | | | | | | | + | | | | * | | | | | - |
| | | _ | + | - | + | 1 | 1 | 1 | T | 1 | 1 | | 1 | | | | | | | | | | | |
| ROS | + | 0063 | Philomedidae | Harbansus sp. | - | + | 1 | 1 | 1 | 10 | 1 | | 1 | | | | | | | | | | | |
| CROS | 0682 | 0070 | Philomedidae | Philomedes dentata | - | - | - | + | + | + | - | - | 1 | | 1 | 1 | 1 | T | T | | | | | |
| CROS | 0682 | 0110 | Philomedidae | Scieroconcha trituberculata | | | + | + | + | + | | + | | 1 | * | | | * | * | - | * | 1 | - | + |
| CROS | 0683 | 0075 | Pontocyprididae | Pontocypns sp. | | | | | | | | 4 | | | | | - | - | + | - | - | - | + | + |
| ROS | _ | 0076 | Pontocyprididae | Pontocypris clemensi | | | | | | | | | | | | | | | | | - | - | + | - |
| to the said | | | Rutidermatidae | Rutiderma lomae | | | 1 | | 4 | + | | + | | | | 1 | | | • | • | + | * | - | 1 |
| ROS | 0684 | 0080 | | | | | | | | | | | | | | | | | | | | | | |

| Group | Family | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|--------|-----------------|--|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|---------|-------|----------------------|-------|----------------|
| CROS | 0684 | 0090 | Rutidermatidae | Rutiderma sp. | | | | | | | | | | | | | | | | Harboar | | remisuja | | Day |
| CROS | 0686 | 0100 | Sarsiellidae | | | | | | | | | + | | | + | | | + | | + | | | | |
| CROS | 0686 | 0109 | Sarsiellidae | Sarsiella sp. Eusarsiella pseudospinosa | | | | | | | | | | | | | | + | | | | | | |
| ROS | 0687 | 0015 | | | | | | | | | | | * | | | | | | | | | | | |
| ROS | 0687 | 0030 | Trachyleberididae | Acanthocythereis sp. | | _ | | | | | | | | | | | | | | | | | | |
| ROS | | - | Trachylebendidae | Cythereis semdentata | | | | | | | | | | | | | | | | | | | | |
| | | 0031 | Trachyleberididae | Cythereis sp. | | | | | | | | | | | | | | | + | | | | | |
| ROS | - | 0090 | Halocyprididae | Alacia alata minor | | | | | | | | | + | | | | | | | | | | | |
| ROS | 0689 | 0091 | Halocyprididae | Paraconchoecia elegans | | | | | | | | | + | | | | | | | | | | | |
| RTA | 0000 | 0001 | | Tanaidacea indet. | | | | | | | | + | | | | | | | - | | - | | - | - |
| RTA | 0708 | 0015 | Anarthruridae | Araphura breviana | | | | | | | | | + | | | | | | - 7 | * | * | | | |
| RTA | 0708 | 0065 | Anarthrundae | Scoloura phillipsi | | | | | | | | | | | | | | | | | | | - | |
| RTA | 0708 | 0800 | Anarthruridae | Siphonolabrum californiensis | | | | | | | | | | | | | - | , | | * | | | | |
| RTA | 0708 | 0090 | Anarthruridae | | | | | | | | | | | | | | | | | * | | | | |
| RTA | 0710 | 0020 | Leptocheliidae | Anarthruridae indet. | | | | | | | | | | | | | | | | | + | | | |
| RTA | 0710 | 0023 | | Leptochelia savignyi | * | | | + | | + | | | | + | | | | | + | + | | + | | |
| RTA | 0710 | 0023 | Leptocheliidae | Leptochelia sp. | | | | | | | | | | | | | | | | | | | | |
| RTA | | | Leptocheliidae | Leptochelia dubia | | | | | | | | | | | | | | 4 | | | | 4 | | |
| | 0712 | 0040 | Paratanaidae | Leptogriathia gracilis | | | + | | + | + | + | + | + | | | + | + | + | | | - | - | | |
| RTA | 0712 | 0041 | Paratanaidae | cf. Leptognathia gracilis | | | | | | | | | | | | | | | | - | | | | |
| RTA | 0712 | 0045 | Paratanaidae | Leptognathia brevimana | | | | | | | | | + | | | | | | | | | | | - |
| RTA | 0712 | | Paratanaidae | Leptognathia sp. | | | | | | | | | | | | | | | | | | | | |
| RTA | 0714 | 0053 | Pseudotanaidae | Pseudotanais oculatus | | | | | | | - | | | | | 4 | | - | | | | | | |
| RTA | 0714 | 0100 | Pseudotanaidae | Pseudotanais californiensis | | | | | | | | | | | | | | | | | | | | |
| RTA | 0714 | 0107 | Pseudotanaidae | Pseudotanais sp. | | | | | | - | - | | | | | | | | | | | | | |
| RTA | 0716 | 0130 | Tanaidae | Zeuxo normani | | | | | | - | | | | | | | + | | | | | | | |
| RTA | 0716 | 0139 | Tanaidae | Sinelobus stanfordi | | | | | | - | , | | | | | | | | | | + | | | |
| RXX | | 0009 | - or natural | Crustacea indet. | | | | | | | | | | | | | | | | | | | | |
| CAS | 0000 | 0010 | | Asteroidea indet. | | - | | | | _ | | | | | | | | | | | + | | | |
| CAS | 1020 | 0025 | Asteriidae | Evasterias troschelii | | - | | | | | - 1 | - | + | | | + | | | | | | | | |
| | 1020 | | Asteriidae | Pisaster sp. | - | | | | | | | | | | | | | | | | | | | |
| CAS | | | Asteriidae | Pycnopodia helianthoides | | | | | | - | - | | | + | | - | | | | | | | | |
| 040 | 4000 | 0007 | 0. | | | | | | * | | | | | | | | | | | | | | | |
| | | | Ctenodiscidae | Ctenodiscus crispatus | | + | | | | | | | + | | | | | | | | | | | |
| CAS | | | Echinasteridae | Henncia sanguinolenta | | | | | | | | | | | | | | | | - | | | | |
| CAS | | 0015 | Goniasteridae | Ceramaster sp. | | | | | | | | | | | | | | | | - | _ | | | |
| CAS | | 0090 | Luididae | Luidia foliolata | | | | | | | | | | | | | - | | | - | - | | - | |
| CAS | | 0050 | Pterasteridae | Pteraster sp. | | | | | | | 4 | | | | | - | | | - | - | - | | | |
| CAS | | 0020 | Solasteridae | Crossaster papposus | | | | | | | + | | | | | | | | - | - | | | | |
| CAS | | 0021 | Solasteridae | Crossaster sp. | | | | | | | + | | | | | | \rightarrow | - | - | | - | | - | |
| CEC | | 0001 | | Echinoidea indet. | | | | | | | | | | | | - | \rightarrow | | - | | - | | - | |
| CEC | 1078 | 0900 | Dendrasteridae | Dendraster excentricus | | | | | | | | | - | | - | - | - | | - | - 1 | - | | | |
| CEC | | 0046 | Schizasteridae | Brisaster acutifrons | | | | | | | | | | | | - | \rightarrow | - | - | | - | | - | |
| CEC | 1082 | 0050 | Schizasteridae | Bnsaster latifrons | | | + | | | | ++ | | | | - | - | - | | - | | | | - | |
| CEC | 1086 | 0020 | Strongylocentrotidae | Strongylocentrotus drobachiensis | | | | | | | | | | | | 7 | | * | | | | | * | |
| CEC | 1086 | 0023 | Strongylocentrotidae | Strongylocentrotus | | | | | | - | | - | + | - | | + | - | | | | | | | |
| CEC | 1086 | | | franciscanus Strong (localimitus en | | | | | | | | | | | | | | | | * | | | | |
| | | | Strongylocentrotidae Strongylocentrotidae | Strongylocentrotus sp. Strongylocentrotus | | | | | + 4 | | + | | | | | - | | | | | | | | |
| | | | - Sylvestinishes | pallidus | | * | | | | | | | | | | | | | | | | | | |
| | | 0001 | | Holothuroidea indet | | | | | 1 | | + | | | | | | - | | | | - | | - | |
| | | 0002 | | Apodida indet. | | | | | | | | | | | | + | | - 1 | | * | | | - | - |
| | | 0004 | | Dendrochirotida indet. | | | | | | | | | | | | - | - | + | | * | - | | | |
| | | | Caudinidae | Paracaudina chilensis | | | | | | | + | | - | | | - | - | 7 | | | | | _ | |
| | | | Chirodotidae | Chirodota nanaimensis | | | | | | | | | | | | - | - | | | - | * | | - | |
| | | | Chirodotidae | Chirodota spp | | | | | | | 4 | | | - | | 4 | - | - | - | | | | | |
| HO | 1092 | 0015 | Chirodotidae | Chirodota albatrossii | | | | | | | - | | _ | _ | | - | | | | | * | | | |

| Froup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Harbour | PSAMP | Peninsula | Shelf | Ba |
|-------|----------------|-----------------|------------------|----------------------------|------------------|-------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|---------|-------|-----------|-------|-------|
| | Code | Coue | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 1002 | 1092 | Chirodotidae | Chirodotidae indet. | | | | | | | | | | | | - | | - | | , | | | | |
| | 1092 | 0020 | Cucumariidae | Cucumaria piperata | | | | | | | | + | | | | + | + | + | | | | | | |
| 10 | 1094 | | Cucumariidae | Cucumaria miniata | | | | | | | | | | | | | | + | | | | | | |
| 10 | 1094 | 0025 | | | | | | | | | | | | | | | | + | | | | | | |
| HO | 1094 | 0030 | Cucumariidae | Cucumaria pseudocurata | | | | | | - | - | + | | | | - | | + | | | + | | | |
| НО | 1094 | 0040 | Cucumariidae | Cucumaria sp. | | | | | - | - | - | - | | | | | | | | | | | | |
| но | 1094 | 0049 | Cucumariidae | Cucumaria pallida | | | | - | - | - | - | + | | | | | | | | | | | | |
| | 1094 | 0159 | Cucumariidae | Pseudocnus curatus | | | | - | | - | - | + | | | | 1 | | + | | | | | | |
| | 1094 | 0160 | Cucumariidae | Pseudocnus lubricus | | | | | | - | - | - | | | | - | | | | | | | | |
| | 1094 | 0170 | Cucumariidae | Pseudocnus spp. | | | | | - | - | - | + | - | | | - | | | | | | | | |
| HO | 1094 | 0200 | Cucumariidae | Thyonidium sp. | | | | _ | | - | - | + | | - | | 1 | | 1 | | | | | | |
| CHO | 1094 | 1094 | Cucumariidae | Cucumariidae indet. | | | | - | | - | - | | - | - | - | - | | - | | | | | | |
| CHO | 1096 | 0120 | Molpadiidae | Molpadia spp. | | | | | | + | - | + | | - | | - | | | | | 1 | | + | |
| CHO | 1096 | 0125 | Molpadiidae | Molpadia intermedia | | + | 4 | | | - | - | + | * | - | 7 | - | 1 | - | | | | | | |
| CHO | 1098 | 0080 | Phyllophoridae | Havelockia spp. | | | | | | | - | | - | - | - | - | - | | | | | | | |
| CHO | 1098 | 10085 | Phyllophoridae | Thyone benti | | | | | | | | + | - | - | * | - | | | | | | | | |
| CHO | 1098 | 0140 | Phyllophoridae | Pentamera sp. | | | | | | + | 1 | + | - | - | + | - | 1 | | + | | | | | |
| CHO | 1098 | 0141 | Phyllophoridae | Pentamera lissoplaca | | | | | | + | | + | - | - | - | - | - | _ | | | | | | T |
| CHO | 1098 | 0143 | Phyliophoridae | Pentamera pediparva | | | | | | | | + | | | - | - | | | | | | | + | |
| | 1098 | 0145 | Phyllophoridae | Pentamera populifera | | | | | | + + | | + | | | | - | + 1 | | , | | 1 | | 1 | 1 |
| CHO | 1098 | 0145 | Priyitoprioridae | Pentamera | | | | | | | | | | | | 1 | | | + | | | - | + | 1 |
| CHO | 1098 | 0150 | Phyllophoridae | pseudocalcigera | | 1 | | * | | * | _ | | - | - | - | - | | | + | | | | | \pm |
| СНО | 1098 | 0153 | Phyllophoridae | Pentamera rigida | | | | | | - | - | + | - | - | - | + | 1 | | + | | | | | |
| CHO | 1098 | 0158 | Phyllophoridae | Pentamera trachypiaca | | | | | | | | + | - | - | - | + | + | | + | | | | | |
| | 1098 | 1098 | Phyllophoridae | Phyllophoridae indet, | | | | | | | | + | - | | + | - | + | | 4 | | | | | |
| | 1098 | 1099 | Phyllophoridae | Phyllophoridae sp. A | | | | | | | | | | 1 | - | - | - | - | 4 | 1 | 1 | | | |
| | 1100 | 0174 | Psolidae | Psolidium bidiscum | | | | | | | | + | - | | - | +- | + | - | 1 | | | | | |
| | 1100 | 0180 | Psolidae | Psolus chitonoides | | | | | | + | - | + | - | - | - | + | + | - | - | | 1 | | | |
| | 1100 | 0183 | Psolidae | Psolus squamatus | | | | | | | | + | | - | - | - | + | + | 4 | | | | | |
| CHO | | 1100 | Psolidae | Psolidae indet. | | | | | | | | + | - | - | - | - | + | + | 4 | | | | | |
| | | 0060 | Sclerodactylidae | Eupentacta spp. | | | | | | | | | - | _ | - | + | - | + | 1 | 1 | | | | |
| СНО | | | | Eupentacta | | | | | | | | | | | | | | | + | | + | | | |
| СНО | 1102 | 0065 | Sclerodactylidae | pseudoquinquesemita | - | +- | - | + | | +- | + | + | 1 | | | | | | ÷ | | | | _ | 1 |
| СНО | 1102 | 1102 | Sclerodactylidae | Sclerodactylidae indet | - | - | + | + | - | + | - | - | - | 1 | | | | | | | | | | |
| СНО | 1108 | 0100 | Synaptidae | Leptosynapta transgressor | | | | * | | + | | * | | | * | _ | - | | 1 | - | + | - | + | + |
| 0110 | 1108 | 0103 | Synaptidae | Leptosynapta clarki | | | | | | | | + | | | - | - | - | - | | | - | + | + | + |
| ECHO | | | Synaptidae | Leptosynapta sp. | | | | | | | | + | | | | - | _ | - | * | - | - | | 1 | + |
| ECHO | | 0105 | | Leptosynapta roxtana | | | | | | | | | | | + | - | - | - | - | - | 4 | | 1 | + |
| ЕСНО | - | 0109 | Synaptidae | Synaptidae indet. | 1 | | | | | | | + | | | | - | | - | - | | + | 1 | - | + |
| ECHO | | 1108 | Synaptidae | Ophiuroidea indet. | 1 | + | + | + | | ++ | | + + | | | - | - | + | + | * | 7 | 4 | + | - | + |
| COP | | 0001 | | Ophiurida indet. | | | | | | | | | | | | | + | - | 7 | - | 1 | | 1 | + |
| ECOP | | 0038 | Amahiusidan | Amphiodia urtica/periercta | | | | | | | | + | | | | | | | * | | | | * | |
| ECOP | | 0010 | Amphiuridae | | | - | - | - | - | 4 | + | ++ | | | + | | + | + | + | + | | | - | 1 |
| ECOP | | 0020 | Amphiuridae | Amphiodia periercta | - | | - | 4 | - | + | | ++ | | | | | + | + | + | + | + | + | * | + |
| ECOP | | 0030 | Amphiuridae | Amphiodia sp. | - | 7 | - | 4 | - | + | | ++ | | | | | + | + | | + | + | - | - | + |
| ECOP | | 0040 | Amphiuridae | Amphiodia urtica | - | - | - | 1 | - | - | - | | | | + | | + | | | | + | | | + |
| ECOP | 1058 | 0045 | Amphiuridae | Amphioplus macraspis | - | - | - | - | - | - | 1 | + | | + | + | | + | + | + | + | + | | - | + |
| COP | 1058 | 0048 | Amphiuridae | Amphioplus sp. | - | - | - | - | | - | - | | | | | | | | 4 | | + | | + | |
| ECOP | 1058 | 0050 | Amphiuridae | Amphioplus strongyloplax | | | + | | | | | | | + | + | | * | * | * | - | - | - | - | + |
| ECOP | | 0051 | Amphiuridae | Amphipholis pugetana | | | | * | | | | + | | | + | - | - | 4 | 4 | - | + | + | 1 | 1 |
| COF | | 0053 | Amphiuridae | Amphipholis squamata | | | | | | + | | + | | - | ++ | - | + | - | 4 | + | + | + | | 1 |
| ECOP | | 0055 | Amphiuridae | Amphipholis sp. | | | | | | | | + | | | | - | + | - | 1 | - | + | | | 7 |
| ECOF | | 0056 | Amphiuridae | Amphiura carchara | | | | | | | | | | | - | - | - | - | - | - | | + | | 1 |
| | _ | 0056 | Amphiuridae | Amphiura sp. | | | | | | + | | + | | | - | - | - | - | - | + | 1 | | | 7 |
| ECOF | | 0090 | Amphiuridae | Amphiodia occidentalis | | | | | | | | | | | | - | - | | + | - | + | + | + | 7 |
| ECOF | _ | 1058 | Amphiuridae | Amphiuridae indet. | | | | | | | | + | | * | + | | + | * | * | | -1 | | | - |

| | Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | tona | Lions Gate | Macaulay | Mantey | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village |
|-----|------|-----------------|-------------------|---------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------|
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COP | 1060 | 0090 | Commonwhalidan | Gorgonocephalus | | | | | | | | | | | | | | | | | | | | |
| CUP | TUQU | 0090 | Gorgonocephalidae | eucnemis | | | | | | | | * | | | | | | | | | | | | |
| COP | 1062 | 0070 | Ophiacanthidae | Ophiacantha sp. | | | | | | | | | + | | | | | | | | | | | |
| COP | 1064 | 0080 | Ophiactidae | Ophiopholis aculeata | | | | | | | | | | | | | | | | | | | | |
| COP | 1064 | 0085 | Ophiactidae | Ophiopholis sp. | | | | | | | | | | | | | | | | + | | | | |
| COP | 1072 | 0074 | Ophiotricidae | Ophiothrix koreana | | | | | | | | + | | | | | | | | | | | | |
| COP | 1072 | 0075 | Ophiotricidae | Ophiothrix spiculata | | | | | | | | + | | | | | | | | | | | | _ |
| COP | 1072 | 0076 | Ophiotricidae | Ophiothrix sp. | | | | | | | | | | | | | | | | + | | | | |
| COP | 1074 | 0058 | Ophiuridae | Ophiura leptoctenia | | + | + | | | | | + | + | | | + | | | | | | | | |
| COP | 1074 | 0060 | Ophiuridae | Ophiura luetkenii | | | | | | + | | + | + | | + | + | + | | | + | | | + | |
| COP | 1074 | 0065 | Ophiundae | Ophiura sarsi | | + | | | + | + | + | + | + | | + | + | | + | | | | | 4 | |
| COP | 1074 | 0070 | Ophiuridae | Ophiura sp. | | + | + | | | + | | + | 4 | | 4 | | - | + | | + | | | - | |
| COP | 1074 | 1074 | Ophiundae | Ophiuridae indet. | | | | | | | _ | | | | | - | | - | | - | 1 | | | |
| NTO | 0958 | 0040 | Barentsiidae | Barentsia benedeni | | | | | | + | | | | | | - | - | | | + | | | - | - |
| NTO | 0958 | 0045 | Barentsiidae | Barentsia ramosa | | | | | - | - | | | | | | - | - 7 | - | - | - 1 | | | - | |
| NTO | 0958 | 0047 | Barentsiidae | Barentsia sp. | | | | | | | + | 4 | | _ | | - | - | | | * | | | | - |
| NTO | 0960 | 0080 | Loxosomatidae | Loxosomella sp. | | | | | | | - | | | | | _ | - | | | | | | | |
| URA | 0000 | 0000 | Loxosomandae | Echiura indet. | | | | - | | + | | | | | | - | | + | | | | | - | _ |
| URA | 0322 | 0030 | Bonelliidae | | | | | - | * | + | - | * | * | | | * | * | * | | | | | | |
| URA | 0322 | 0322 | Bonelliidae | Nellobia eusoma | | | * | | | | - | * | | | | | | | - | | | | | |
| URA | 0323 | 0009 | Echiuridae | Bonelliidae | | | | | | | | | | | | | | + | | | | | | _ |
| URA | 0323 | 0010 | | Arhynchite californicus | | | | | | | - | | | | | + | + | | | | | | | |
| _ | | | Echiuridae | Arhynchite pugettensis | | | + | | | + | - | + | | | | | | + | + | + | | | | |
| JRA | 0323 | 0012 | Echiundae | Arhynchite sp. | | | | | | | | | | | | | | | | + | | | | |
| JRA | 0323 | 0015 | Echiuridae | Echiurus echiurus | | | | | | | | + | | | | + | | | | | | | | |
| | 0000 | 2010 | | alaskensis | | | | | | | | | | | | | | | | | | | | |
| URA | 0323 | 0019 | Echiuridae | Echiundae indet. | | | | | | | | | | | | | | | | | | | | |
| URA | 0324 | 0020 | Thalassematidae | Listnolobus sp. | | | | | | | | | | | | + | | | | | | | | |
| EMI | 0000 | 0001 | | Enteropneusta | | | | | | | | + | | | | | | + | | + | | | | |
| EMI | 1126 | 0010 | Harrimaniidae | Saccoglossus sp. | | | * | + | | + | + | + | | | | | | + | | | | | | |
| EMI | 1126 | 0030 | Harrimaniidae | Stereobalanus sp. | | | | | | | | | | | | | + | + | | | | | | |
| EMI | 1128 | 8000 | Ptychoderidae | Balanoglossus sp. | | | | + | | | | | | | | + | + | + | | | | | | |
| EMI | 1130 | 0020 | Spengeliidae | Schizocardium sp. | | | | | | | | | | | | + | | + | + | | | | | |
| NO | 0000 | 0001 | | Cyclorhagida indet | | | | | | | | | | | | | | | | | | | | |
| NO | 0000 | 0009 | | Pycnophyes sanjuanensis | | | | | | | | | | | | | | | | | | | + | |
| NO | 1152 | 0010 | Pycnophyidae | Kinorhynchus ilyocryptus | | | | | | | | + | | | | * | | | | * | | | | |
| EMO | | | Lysianassidae | Koroga megalops | | | | | | | | | | | | | | | | | | | | |
| EMO | | | Sagittidae | Sagitta sp. | | + | | | | + | | | | | + | | | | | | + | | | |
| EMO | | | Hydroptilidae | Stactobia inexpectata | | * | | | | + | | | | | * | | | | | | + | | | |
| EMO | | | Euphausiidae | Thysanoessa raschii | | + | | | | + | | | | | + | | | | | | + | | | |
| EMO | | | Euphausiidae | Thysanoessa sp. | | | | | | + | | | | | + | | | | | | * | | | |
| EMO | 0000 | 0000 | Cyphocarididae | Cyphocaris challengeri | | | | | | | | | + | | | | | | | | + | | | |
| EMO | 0000 | 0009 | Mysidae | Archaeomysis grebnitzkii | | | | | | | | | | | | | | | | | | | | |
| ЕМО | 0000 | 0250 | | Fischerinidae indet | | | | | | | | | | | | | | | | | | | | |
| EMO | 0000 | 0309 | Limacinidae | Limacina helicina | | | | | | | | | | | + | | | | | | | | | |
| EMO | 0000 | 0345 | | Lagenidae indet | | | | | | | | + | | | | | | | | | | | | |
| EMO | 0000 | 0900 | Hyperiidae | Hyperia medusarum | | 4 | | | | | | | 4 | | | | | | | - | | | - | |
| EMO | 0845 | 0900 | Phrosinidae | Pnmno macropa | | | | | | - | - | | 4 | | | | | | | | | | - | - |
| EMO | 0855 | 0900 | Scinidae | Scina borealis | | | | | | | - | | | | | | | | | | | | | |
| DAP | 0000 | 0001 | | Aplacophora indet. | | | | | | | | | * | | | | | | | | | | | - |
| DAP | 0338 | 0020 | Chaetodermatidae | Chaetoderma spp | | | - | | | | | | | | | * | * | - | | | | | | |
| | | | | | | - | | | | | - | | * | | | * | * | * | | + | * | | | _ |
| DAP | 0338 | 0030 | Chaetodermatidae | Chaetoderma argenteum | | * | + | | | * | * 1 | + | | | | + | + | * | * | | | | + | |
| - | 2000 | 0031 | Chaetodermatidae | Chaetoderma elegans | | | | | | * | | | | | | | | | | | | | | |
| DAP | 0338 | 0032 | Chaetodermatidae | Chaetoderma nr. marinelli | | | | | | | 1 | | | | | | | | | | | | | |

| iroup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|--|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | | | | | | | | | | | | | | | | | | | | | | | | |
| DAP | 0338 | 0033 | Chaetodermalidae | Chaetoderma mannelli | | _ | | | | | | | | | | | | | | | | | | |
| DAP | 0338 | 0039 | Chaetodermatidae | Chaetoderma attenuatum | | | | | | | | | + | | | | | | | | | | | |
| DAP | 0338 | 0040 | Chaetodermatidae | Chaetoderma robustum | | | | | | | | | + | | | | | | | | | | | - |
| _ | 0338 | 0049 | Chaetodermatidae | Chaetoderma sp. A | | + | | | | | | | | | | | | | | | | | | |
| | 0338 | 0060 | Chaetodermatidae | Chaetoderma sp. B | | | | | | | | | + | | | | | | | | | | | |
| | 0338 | 0090 | Chaetodermatidae | Chaetoderma whitlachi | | | | | | | | | + | | | | | | | | | | | |
| | | | The same of the sa | Chaetodermatidae indet. | | | | | | + | | | | | | + | | + | | | | | | |
| | 0338 | 0338 | Chaetodermatidae | | | | | _ | | | | | | | | | | | | | | | | |
| OAP | 0340 | 0060 | Limifossoridae | Limifossor sp. | | | - 3 | | | | - | | | | | | | | | | | | | |
| OAP | 0340 | 0061 | Limifossoridae | Limifossor cf. fratula | | | * | | - | | - | + | | | | | - | | | | | | | |
| IOAP | 0341 | 0050 | Falcidentidae | Falcidens longus | | | + | | - | * | | * | - | | | - | - | | | | | | | |
| OAP | 0341 | 0052 | Falcidentidae | Falcidens nr. hartmanae | | | | | | - | - | - | - | | | | - | | | | | | | |
| OAP | 0342 | 0090 | Prochaetodermatidae | Prochaetoderma yongei | | | | | | | | | + | | | | | | | | | | | |
| OAP | 0342 | 0091 | Prochaetodermatidae | Spathoderma clenchi | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | + | | 4 | | | | | | - | | | | | | |
| OBI | 0000 | 0001 | | Bivalvia indet. | | - | + | * | 1 | 1 | - | - | - | - | | | - | | | | | | | |
| OBI | 0000 | 0009 | | Veneroida indet. | | + | | | - | - | - | - | | | | - | | | | | | | | |
| OBI | 0000 | 0010 | | Myoida indet. | | | | | | - | | - | - | | | - | * | | - | | 1 | | | |
| ОВІ | 0348 | 0818 | Anomiidae | Pododesmus macrochisma | | | | | | | | * | | | | | | | | | | | | _ |
| OBI | 0348 | 0820 | Anomiidae | Pododesmus sp. | | | | | | | | | | | | | | 4 | | | | | _ | - |
| OBI | | 0040 | | Astarte borealis | | | | | | | | | | | + | | | | | | | | | |
| | 0352 | | Astartidae | | | | | | | | | | | | + | | | | | | | | | |
| OBI | 0352 | 0042 | Astartidae | Astarte montagui | | - | | - | | - | - | 4 | | | + | | | | | | | | | |
| OBI | 0352 | 0045 | Astartidae | Astarte elliptica | - | - | | - | - | - | - | + | - | | | 1 | | | | | 1 | | | |
| IOBI | 0352 | 0047 | Astartidae | Astarte esquimalti | | - | | - | - | 10 | - | | - | - | - | - | | | | | | | | |
| IOBI | 0352 | 0049 | Astartidae | Astarle sp. | | | | | | - | - | 7 | - | | + | - | - | | | | | | | |
| IOBI | 0354 | 0105 | Cardiidae | Clinocardium blandum | | | | | | - | - | * | - | | * | - | - | | - | | - | | 1 | |
| IOBI | 0354 | 0110 | Cardiidae | Clinocardium californiense | | | | | | | | + | | | | | | | * | | | | | |
| MOBI | 0354 | 0112 | Cardiidae | Clinocardium ciliatum | | | | | | | | | | | + | 1 | + | | + | | | | | - |
| MOBI | 0354 | 0120 | Cardiidae | Clinocardium fucanum | | | | | | | | | | | | | | | | | | | | - |
| | | | | Clinocardium nuttallii | - | 1 | 1 | | | | | + | | 1 | + | 1 | | | | + | 1 | 0 | | |
| MOBI | 0354 | 0130 | Cardiidae | | | - | - | | | | 1 | + | | 1 | | 1 | | | • | | | 6 | | |
| MOBI | 0354 | 0140 | Cardiidae | Clinocardium sp. | - | - | - | - | - | - | _ | | 1 | | | | | | + | | | | | |
| MOBI | 0354 | 0354 | Cardiidae | Cardiidae indet. | - | - | | - | - | - | + | 1 | - | - | 1 | 1 | | | 1 | | | | 1. | |
| MOBI | 0354 | 0680 | Cardiidae | Nemocardium centifilosum | | | | | | + | - | | | | * | 1 | • • | | * | | * ' | • | | - |
| IBON | 0354 | 0877 | Cardiidae | Sempes groenlandicus | | | | | | | | 1 | - | | - | - | - | | - | - | + | - | + | +- |
| иові | 0356 | 0194 | Carditidae | Cyclocardia crebricostata | | | | | | | | * | | | | | | | | | | | | |
| 100i | 0356 | 0195 | Carditidae | Cyclocardia gouldi | | | | | | | | 1 | | | | | | | + | | | | | - |
| OBI | _ | | | | - | - | | | + | 1 | | | | | | | | | | | | • | * * | |
| NOBI | 0356 | 0200 | Carditidae | Cyclocardia ventricosa | + | - | - | 1 | + | - | 1 | 1 | 1 | | | 1 | 1 . | | | | | | | |
| MOBI | 0356 | 0203 | Carditidae | Cyclocardia ovala | - | - | - | - | + | 1 | 1 | + | 1 | | | | | | * | | | + | | |
| NOBI | 0356 | 0205 | Carditidae Carditidae | Cyclocardia sp. Miontodiscus prolongatus | | + | | | 1 | - | | | | | | | | | | | | | | |
| IOBI | | | | | | - | | - | + | - | - | + | - | | + | 1 | 1 | | | | | | + | |
| IOBI | 0366 | 0071 | Cuspidariidae | Cardiomya californica | - | 1 | 1 | | 1 | 1 | 1 | + | | | + | | | | | | | | | |
| IOBI | 0366 | 0073 | Cuspidariidae | Cardiomya planetica | - | - | | - | - | + | | 1. | | + | + | | + | | + | | • | | | |
| IOBI | 0366 | 0075 | Cuspidariidae | Cardiomya pectinata | - | - | - | - | - | - | - | 4 | 1 | - | | 1 | 4 | | | | | 1 | | |
| OBI | 0366 | 0076 | Cuspidariidae | Cardiomya sp. | | - | - | - | - | - | - | - | - | - | 1 | 1 | 1 | | 1 | 1 | | | + | |
| OBI | 0366 | 0079 | Cuspidariidae | Cardiomya pseustes | | | | - | - | - | - | - | + | | + | - | - | - | - | - | | | | |
| 1OBI | 0366 | 0090 | Cuspidariidae | Cuspidaria apodema | | | | - | - | - | - | - | - | * | + | - | - | | + | - | 4 | | + | 1 |
| IOBI | 0372 | 0876 | Galeommatidae | Scintillona bellerophon | | | | | | | | + | - | - | - | - | * | | - | - | - | + | 1 | + |
| 1OBI | 0374 | 0374 | Gastrochaenidae | Gastrochaenoidea indet. | | | | | | | | | | | | - | - | - | - | - | - | - | + | +- |
| MOBI | 0376 | 0900 | Glycymerididae | Glycymens subobsoleta | | | | | | | | | | | + | | | - | | - | - | 1 | 1 | + |
| AOBI | 0378 | 0260 | Hiatellidae | Hiatelia arctica | | 1 | | | | ++ | | | | * | + + | | | 6 | + | + | + | * | | - |
| | 0378 | 0265 | Hiatellidae | Hiatella sp. | | | | | | | | | | | | | | | * | | | | | - |
| IOBI | | | | | | | | | | | | | | | | | | | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|---------------|--------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| IOBI | 0378 | 0804 | Hiatellidae | Panomya ampla | | | | | | | | | | | | | | | | | | | | |
| OBI | 0378 | 0805 | Hiatellidae | Panomya sp. | | | | | | | | 4 | | | | | | | | | + | | | |
| OBI | 0378 | 0810 | Hiatellidae | Panopea abrupta | | | | | | | | | | | | | | | | | - | | | _ |
| OBI | 0378 | 0865 | Hiatellidae | Saxicavella pacifica | | | | | - | | | | | | | | - | | | | | | | |
| OBI | 0384 | 0275 | Lasaeidae | Kellia sp. | | | | | - | | | | | | | | | 4 | | | | | | |
| OBI | 0384 | 0277 | Lasaeidae | Kellia suborbicularis | | | | | | | | 4 | | | | | | | | | | | | |
| OBI | 0384 | 0384 | Lasaeidae | Lasaeidae indet | | | | | | | | + | | | | - | - | - | | | | | | |
| OBI | 0384 | - | | Mysella sp. | | | , | | | - | + | - | | | | - | | - | | | | | | - |
| | | 0670 | Lasaeidae | | - | | | | | | - | | - | | | - | | , | | | | | | - |
| OBI | 0384 | 0673 | Lasaeidae | Neaeromya compressa | | | | - | | | | + | | | * | - | | , | | | - | | * | - |
| OBI | 0384 | 0675 | Lasaeidae | Neaeromya rugifera | - | | * | _ | * | | | * | * | | | | | | | | - | | | - |
| OBI | 0384 | 0679 | Lasaeidae | Neaeromya myaciformis | | * | | | | - | | | | | | | | | | | | | - | - |
| IOBI | 0384 | 0750 | Lasaeidae | Orobitella spp. | | | | | | | | | | | | - | | | | | * | | | - |
| OBI | 0384 | 0850 | Lasaeidae | Rochefortia compressa | | | | | | | | + | | | | + | + | * | | | | | | - |
| OBI | 0384 | 0855 | Lasaeidae | Rochefortia sp. | | | | + | | | | + | | | | * | | | | | | | | - |
| OBI | 0384 | 0857 | Lasaeidae | Rochefortia grippi | | | | | | | | * | | | | + | + | | | | | | | |
| OBI | 0384 | 0860 | Lasaeidae | Rochefortia tumida | | | + | + | + | + | | + | | + | | + | | + | + | * | + | + | | |
| OBI | 0388 | 0017 | Limidae | Acesta mon | | | | | | | | + | | | | | | | | | | | | |
| OBI | 0388 | 0271 | Limidae | Limatula saturna | | | | | | | | | | | | | | | | | | | | |
| OBI | 0392 | 0278 | Lucinidae | Lucinisca nuttalli | | | | | | | | | | | | | | | | | | | | |
| OBI | 0392 | 0280 | Lucinidae | Lucinoma annulatum | | | | | | + | + | * | + | | * | + | + | + | | + | + | + | + | |
| OBI | 0392 | 0392 | Lucinidae | Lucinidae indet | | | | | | | | | | + | + | | | | | | | | | |
| OBI | 0392 | 0800 | Lucinidae | Parvilucina tenuisculpta | | | + | + | | + | + | + | | | + | + | * | * | | * | | + | | |
| OBI | 0394 | 0240 | Lyonsiidae | Entodesma navicula | | | | | | | | | | | | | | + | | | | | | |
| IOBI | 0394 | 0249 | Lyonsiidae | Entodesma sp. | - | | | | | | | | | | | | | | | | | | | |
| OBI | 0394 | 0285 | Lyonsiidae | Lyonsia arenosa | - | | | | | - | | | | | | | | | | | | | | |
| OBI | 0394 | 0290 | | | | | | | | 1 | * | | | | | | | | 4 | | | | + | - |
| | | | Lyonsiidae | Lyonsia bracteata | | | | | | | - | | | - | + | + | - | - | | | | | | _ |
| OBI | 0394 | 0300 | Lyonsiidae | Lyonsia californica | - | - | | | - | * | | + | | , | * | - | - | 7 | - | - | - | - | | \vdash |
| IOBI | 0394 | 0320 | Lyonsiidae | Lyonsia sp | - | | | | | - | | ÷ | | | | - | | * | | | | | | - |
| IOBI | 0396 | 0090 | Mactridae | Simomactra falcata | | | | | | - | | | | | | | - | | | | | | | - |
| IOBI | 0396 | 0309 | Mactridae | Mactromens polynyma | - | | | | | | | | | | | - | - | | | | | + | | - |
| IOBI | 0396 | 0396 | Mactridae | Mactndae | | | | | | | | + | | | | | | | | | | | | - |
| OBI | 0398 | 0350 | Malletiidae | Malletia spp | | | | | | | | | | | | | | | | | | | | - |
| IOBI | 0400 | 0009 | Manzanellidae | Huxleyia munita | | | | | | | | | | | | | | | | | | | + | |
| IOBI | 0402 | 0402 | Myidae | Myidae indet. | | | | | | | | + | | | | | | + | | | | | | |
| OBI | 0402 | 0627 | Myidae | Cryptodonta sp. | | | | | | + | | | | | | | | | | | | | | |
| IOBI | 0402 | 0630 | Myidae | Cryptomya californica | | | | | | | | + | | | | | | | | | | | | |
| IOBI | 0402 | 0635 | Myidae | Mya arenana | | + | | | | | | ÷ | | | | + | | | | | | + | | |
| OBI | 0402 | 0639 | Myidae | Cryptomya sp. | | | | | | | | | | | | | | | | | | | | |
| OBI | 0402 | | Myidae | Mya truncata | | | | | | + | | + | | | | | | | | | | | | |
| OBI | 0402 | 0645 | Myidae | Mya sp. | | | | | - | - | - | + | | | | | | | | | | | | |
| OBI | 0404 | 0180 | Mytilidae | Crenella decussata | | | | | | | | | | | | - | | | 4 | - | | | | $\overline{}$ |
| OBI | 0404 | 0182 | | Crenellinae indet. | - | | | | 1 | - | | + | - | - | - | | - | - | - | | - | | | \vdash |
| OBI | 0404 | 0190 | Mytilidae | | | | - | - | - | - | - | 1.0 | | - | | | | | - | | - | | | - |
| | | | Mytilidae | Dacrydium vitreum | - | | | - | - | - | - | | | | * | - | - | | | | - | | | - |
| OBI | 0404 | 0404 | Mytilidae | Mytilidae indet | - | | | - | - | * | | * | - | | | 1 | | - 1 | - 1 | | - | | | - |
| OBI | 0404 | 0600 | Mytilidae | Modiolus modiolus | | | | | - | - | - | * | | | | - | * | | | | - | | | - |
| OBI | 0404 | 0603 | Mytilidae | Modiolus neglectus | - | | | | | | | | | | | | | * | | | | | | - |
| OBI | 0404 | 0605 | Mytilidae | Modiolus rectus | | | | | | - | | | | | | | | | | | | | - | - |
| OBI | 0404 | 0609 | Mytilidae | Modiolus difficilus | | | | | | | | | | | | | | | | | - | | | - |
| OBI | 0404 | 0610 | Mytilidae | Modiolus sp. | | | | | | | | + | | | | | | | | | | | | |
| OBI | 0404 | 0620 | Mytilidae | Musculus discors | | | | | | + | | + | | | | | | | | | | | | - |
| OBI | 0404 | 0623 | Mytilidae | Musculus glacialis | | | | | | | | | | | | | | | | | | | | |
| OBI | 0404 | 0625 | Mytilidae | Musculus niger | | | | | | | | | | | | | | | | | | | | |
| 1081 | 0404 | 0628 | Mytilidae | Musculus taylori | | | | | | | | | | | | | | | | | | | | |
| IOBI | 0404 | 0629 | Mytilidae | Musculus cultellus | | | | | | | 1 | | | | + | | | | | | | | | |
| IOBI | 0404 | 0630 | Mytilidae | Musculus sp. | | | | | | | | + | | | | | + | | | | | | | |
| OBI | 0404 | 0660 | Mytilidae | Mytilus californianus | | | | | | | | | | | | | | | | | | | | |
| OBI | 0404 | 0663 | Mytilidae | Mytilus edulis complex | | | | | 1 | | | + | | | | | | | | | | | | |
| IOBI | 0404 | 0665 | Mytilidae | Mytilus sp. | | | | | | | | + | | | | - | | | | | | | | |
| OBI | 0404 | 0880 | Mytilidae | Solamen columbianum | - | - | | - | + | - | - | + | - | - | - | - | - | - | | | 1 | | | 1 |

| Group | Family Code | Species Code | Family | Taxon | Alberni | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------------------|----------------|--|-----------------|--|---------|--------------|----------------|--------------|--|-----|---------------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| IOBI | 0412 | 0412 | Nuculanidae | Nuculanidae | | | | | | | | | | | | | | | | | 1 | | | |
| MOBI | 0412 | 0698 | Nuculanidae | Nuculana cellulita | - | | | - | | | _ | 4 | | | - | - | - | - | | | - | | | |
| IOBI | 0412 | 0700 | | Nuculana hamata | | | | | | * | - | | | | | - | | - | - | | - | | | |
| | | - | Nuculanidae | | - | | - | - | - | - | - | * | | | | - | - | , | | - | | | | |
| IOBI | 0412 | 0701 | Nuculanidae | Nuculana nr. hamata | - | - | | | | - | - | | | | | | - | | | | - | | | |
| IOBI | 0412 | 0709 | Nuculanidae | Nuculana pernula | - | | | | | | - | + | | | + | | | * | | | | | | - |
| 10BI | 0412 | 0710 | Nuculanidae | Nuculana minuta | | | | | | + | | * | | | * | + | | | | 4 | * | + | | - |
| OBI | 0412 | 0713 | Nuculanidae | Nuculana penderi | | | | | | | | + | | | | | | | | | | | | |
| IOBI | 0412 | 0720 | Nuculanidae | Nuculana sp. | | + | | | | + | | * | | | | + | | + | | + | | | | |
| OBI | 0412 | 0730 | Nuculanidae | Nuculana taphna | | | | | | | | | | | * | | | + | | | | | | |
| 10BI | 0412 | 0790 | Nuculanidae | Nuculana leonina | | | | | | | | | | | | | | | | | | | | |
| OBI | 0414 | 0020 | Nuculidae | Acila castrensis | | | * | + | | | + | * | | | * | | + | | | + | | + | | |
| 10BI | 0414 | 0210 | Nuculidae | Nucula sp. | | | | | | | | | | | | | | | | | | | | |
| 10BI | 0414 | 0220 | Nuculidae | Ennucula fenuis | | | | | + | | + | * | | | * | + | + | | | * | | + | * | |
| 10BI | 0414 | 0414 | Nuculidae | Nuculidae indet. | | | | | | | | | | | | | | | | | | | | |
| IOBI | 0418 | 0418 | Pandoridae | Pandoridae indet. | | | | | | | | | | | | - | | | | + | | | | |
| IOBI | 0418 | 0760 | Pandoridae | Pandora bilirata | | | | | | | | 4 | | 4 | + | | | | | | | | | |
| IOBI | 0418 | 0770 | Pandoridae | Pandora filosa | | | | | | | | | | | | - | | | | | | | | |
| OBI | 0418 | 0780 | Pandoridae | Pandora sp. | - | | | | | - | | * | | | - | - | | | | | - | _ | | |
| 1081 | 0418 | 0785 | Pandoridae | Pandora wardiana | _ | | | | | - | _ | * | | | | | | | | | - | | | |
| 1081 | 0418 | 0789 | Pandoridae | | - | - | - | | | - | | 7 | - | - | - | - | - | - | - | | - | | | |
| IOBI | 0410 | 078 | | Pandora glacialis | - | | | | | - | | | | | | | | | | | - | - | | - |
| | | the same of the same of | Pectinidae | Chlamys behringiana | - | | | | | - | - | | | | | _ | - | * | | | - | | | - |
| IOBI | 0420 | 0800 | Pectinidae | Chlamys hastata | | | | | | | | * | | * | | | | | | | | * | | |
| OBI | 0420 | 0090 | Pectinidae | Chlamys rubida | | | | | | | $\overline{}$ | * | | | + | | | . * | | | | | | |
| OBI | 0420 | 0095 | Pectinidae | Chlamys sp. | | | | | | | | * | | + | | | | | | | | | | |
| IOBI | 0420 | 0230 | Pectinidae | Delectopecten sp. | | | | | | | | | | | | | | | | | | | | |
| ЮВІ | 0420 | 0235 | Pectinidae | Delectopecten vancouverensis | | | | | | + | | * | | | * | | | | | | | | | |
| OBI | 0420 | 0239 | Pectinidae | Delectopecten vitreus | | | | | | | | | - | | | | | | | | | | | |
| 10BI | 0420 | 0420 | Pectinidae | Pectinidae indet. | | | | | | | | * | | | | - | - | | | | | | | |
| IOBI | 0420 | 0598 | Pectinidae | Mizuhopecten yessoensis | | | | | | | | | | | | | | | | | | | | |
| 1081 | 0426 | 0930 | Pharidae | Siliqua patula | | | | | | | | | | | | | | * | | | | | | |
| 1081 | 0428 | 0815 | Philobryidae | Philobryidae sp. A (Macdonald) | | | | | | | | | | | | | | | | | | | | |
| 1081 | 0430 | 1003 | Pholadidae | Xylophaga washingtona | 1 | - | | - | | | | - | | - | | | | | | | | | | |
| 1081 | 0430 | 1005 | Pholadidae | Xylophaga sp. | | | | | | | | | | | | - | | | - | | 1 | | | |
| IBOI | 0434 | 0090 | Poromyidae | Poromya cf trosti | | _ | | | | | | | | | | - | - | | - | | - | | | |
| OBI | 0438 | 0090 | Propeamussiidae | Cyclopecten alaskensis | - | - | - | - | - | - | - | - | - | | | | | | | | | | | |
| OBI | 0440 | 1009 | Psammobiidae | Nuttallia obscurata | - | | | | | - | _ | | | | - | - | - | | | | - | | | - |
| ЮВІ | 0440 | 1090 | Psammobildae | Gan californica | - | - | - | | | - | - | - | | | - | | - | | - | | - | | - | - |
| 1081 | 0444 | 0444 | Semelidae | Semelidae indet. | - | - | - | | | - | - | - | | _ | - | - | - | | - | | - | | | - |
| OBI | 0450 | | | TO SHOW THE REAL PROPERTY OF THE PARTY OF TH | | - | | | | | _ | * | - | | | - | - | | | | - | | | - |
| IOBI | 0450 | 0900 | Solemyidae | Solemya reidi | | | * | | | - | | * | | | | - | | | | | | | | |
| anterior in comme | - | The state of the s | Solenidae | Solenidae indet. | - | | | | | - | - | - | - | | | - | - | | | - | | | | - |
| 1081 | 0452 | 0920 | Solenidae | Solen sicanus | - | | | | | - | | 0 | - | | | - | | | | | | | | - |
| 1081 | 0452 | 0925 | Solenidae | Solen sp. | | | | | | | | * | | | | | | | + | | | | | |
| IOBI | 0456 | 0456 | Tellinidae | Tellinidae indet. | | | | | | + | | + | | | | + | | 4 | | | | | | |
| OBI | 0456 | 0500 | Tellinidae | Macoma alaskana | | | | | | | | | | | | | | | | | | | | - |
| OBI | 0456 | 0510 | Tellinidae | Macoma balthica | | | | + | | + | | | | | | 6 | | | | | | | | |
| OBI | 0456 | 0515 | Tellinidae | Macoma brota | | + | | | | | | | | | | | | | | | | | | |
| OBI | 0456 | 0520 | Tellinidae | Macoma calcarea | | | + | | | + | | + | | + | | | 6 | 9 | | * | * | | | |
| OBI | 0456 | 0521 | Tellinidae | Macoma cf. calcarea | | | | | | | | | | | | | | | | | | | | |
| ОВІ | 0456 | 0523 | Tellinidae | Macoma ct. moesta alaskana | | | | | | | | | | | | | | | | | | | | |
| OBI | 0456 | 0530 | Tellinidae | | | | | - | Million and the Control of the Contr | | - | | - | | | | | | | | | | | |
| | - | | | Macoma carlottensis | | | * | | + | - | | | | + | | | * | - + | * | | , | * | | - |
| OBI | 0456 | 0535 | Tellinidae | Macoma crassula | | | | | | | | * | | | | | | | | | - | | | |
| OBI | 0456 | 0539 | Tellinidae | Macoma expansa | | | | | | | | | | | | | | | * | | | | | |
| OBI | 0456 | 0540 | Tellinidae | Macoma elimata | | * | + | + | | | + | | | * | + | * | | 0 | | + | * | | * | |
| OBI | 0456 | 0542 | Tellinidae | Macoma golikovi | | | | * | | | | * | | + | | | + | | | * | | + | | |
| DB! | 0456 | 0543 | Tellinidae | Macoma incongrua | 1 | | | | | | | | | | | | | | | | 1 | | | |

Appendix 3. Continued

| roup | Family Code | Species Code | Family | Taxon | Alberni Intet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|---|--|-----------------|---------------|--------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------------------------|---------------|--------|------------------|---------------|----------------|---------------|----------|--------|--------------------|-------|----------------------|-------|--------|
| OBI | 0456 | 0545 | Tellinidae | Macoma inquinata | | | | | | | | + | | | | | | | | | | | | |
| OBI | | 0546 | Tellinidae | | _ | | - | - | | - | - | * | | | | - | - | | | - | - | | | - |
| BI | 0456 | 0547 | Tellinidae | Macoma lipara Macoma loveni | - | - | | | | - | - | * | | | * | - | - | | | | | | | |
| | | 0549 | | | - | | | | | - | - | - | | | | - | - | | | | - | | - | - |
| IBC | | | Tellinidae | Macoma moesta | - | - | | | | - | - | | | | | | | | - | - | - | | - | - |
| BI | | 0550 | Tellinidae | Macoma nasuta | - | | | | | | | * | | | | - | | | | | | | | - |
| DBI | | 0551 | Tellinidae | Macoma nr. nasuta | | _ | | | | - | | | | | | | - | | | | | | | - |
| DBI | | 0560 | Tellinidae | Macoma obliqua | | | | - | | | | * | | | | | | | | | | | | - |
| BI | | 0565 | Tellinidae | Macoma lama | | | | | | | | | | | | | | | | | | | | - |
| DBI | | 0567 | Tellinidae | Macoma nr scariator | | | | | | | | | | | | | - | | | | | | | _ |
| DBI | 0456 | 0570 | Tellinidae | Macoma sp. | * | | + | + | 4 | * | | * | | | + | * | | | 6 | * | | | | |
| DBI | 0456 | 0580 | Tellinidae | Macoma yoldiformis | | | | | | | | * | | | + | | | | | | | | | |
| OBI | 0456 | 0590 | Tellinidae | Macoma inconspicua | | | | | | | | | | | | | | | | | | | | |
| OBI | 0456 | 0940 | Tellinidae | Tellina bodegensis | | | | | | | | | | | | | | | | | | | | |
| DBI | 0456 | 0950 | Tellinidae | Tellina carpenten | | | | | | | | + | + | | | | | | | | | | 0 | |
| OBI | | 0960 | Tellinidae | Tellina modesta | 1 | | | | | | | | | | | -6 | | | | | * | | 0 | |
| DBI | 0456 | 0963 | Tellinidae | Tellina nuculoides | | | | | | | | | | | | | | | | | | | | 1 |
| BI | The same of the same of the same of | 0970 | Tellinidae | Tellina sp. | - | - | | | | | _ | | | | | | | | - | | | | | |
| BI | | 0069 | Teredinidae | Bankia sp. | - | - | - | - | | | _ | | | | | - | - | - | | - | | | | 1 |
| OBI | 0458 | 0070 | Tereuinidae | | - | - | - | - | | | | + | | | - | - | - | - | | - | | | | - |
| | - | 4 | | Bankia setacea | - | - | - | - | , | - | - | 7 | - | | | - | - | - | - | - | - | | - | - |
|)BI | | 0458 | Teredinidae | Teredinidae indet. | - | - | | - | | | | | | | | - | - | | - | | | | | - |
| - | | - | Thraciidae | Thracia trapezoides | - | - | | | | - | | | | | | - | - | | | | - | | | - |
| BI | 0460 | 0999 | Thraciidae | Thracia sp. | | - | | | | - | - | | | | | | - | | | | - | | | - |
| BI | 0462 | 0040 | Thyasirisae | Adontorhina cyclia | | | | | | * | | * | | | 8 | | | | | - 4 | | | | - |
| BI | 0462 | 0041 | Thyasırısae | Adontorhina sphaencosa | | | | | | | | * | | | | | | | | | | | | |
| BI | 0462 | 0060 | Thyasirisae | Axinopsida semcata | | | | | | | + | 6 | + | * | | | | | | 4 | | | 0 | |
| BI | | 0165 | Thyasirisae | Conchocele bisecta | | | + | | - | | | 4 | | | | | | | | | | | | |
| BI | 0462 | 0462 | Thyasinsae | Thyasiridae indet. | | | | | | | | | | | | 0 | - | | | | | | | |
| 18 | A CONTRACTOR OF THE PARTY OF TH | 0596 | Thyasirisae | Mendicula ferruginosa | | | | | | | 1 | | | | | | | | | | | | | |
| OBI | | 0990 | Thyasirisae | Thyasira flexuosa | | | | | | | | | + | | | 0 | - | + | - | - | | | | |
| 180 | 0470 | 0090 | Ungulinidae | Diplodonta orbella | | 1 | - | - | - | - | - | | 6 | - | | - | - | | | | | | | |
| JDI | UN67U | 0090 | Origialinidae | | - | - | | - | - | - | - | | - | | | - | | | | | | | | - |
| BI | | | Veneridae | Compsomyax subdiaphana | | , | | | | | | - | | + | | | | 6 | 1 | | , | | + | |
| DBI | 0472 | 0270 | Veneridae | Humilaria kenneriyi | | | | | | | | 0 | | | | | | | | | | | | |
| DBI | 0472 | 0472 | Veneridae | Veneridae indet | | | | | | | | | | | | | | | | | | | | |
| BI | 0472 | 0740 | Veneridae | Nutricola lordi | | | | | | 0 | | -0 | | - | 0 | | | | | | | | | |
| BI | 0472 | 0743 | Veneridae | Nutricola ovalis | - | | | | | + | | 9 | | | - | | | | | | | | | |
| BI | 0472 | 0745 | Veneridae | Nutricola tantilla | | | | | | | | * | | - 0 | | To the same of | | | + | | | | | |
| BI | | 0747 | Veneridae | Nutricola sp. | - | 1 | | | | - | Concession of the last | -ii | - | b | - | | | | | | | | | |
| BI | 0472 | 0840 | Veneridae | Protothaca staminea | | 1 | | | | | | 4 | | | | - | | | | | | | | |
| 180 | - | 0845 | Veneridae | Protothaca tenemina | - | - | | - | | 1 | - | - | - | - | | | | - | | | | | | 1 |
| BI | | 0848 | Veneridae | Protothaca sp. | - | 1 | | - | | - | - | | - | | | - | | | | | | | | 1 |
| BI | 0472 | 0873 | Veneridae | | - | - | | - | - | - | - | - | | | | | | | | | | | | |
| CONTRACTOR OF THE PARTY OF THE | | | | Saxidomus nuttallii | - | - | - | - | - | - | - | è | - | - | - | | | | | | | | | |
| BI | | 0875 | Veneridae | Saxidomus gigantea | | - | | - | | - | - | - | | | | | - | | - | | | | | - |
| BI | | 0900 | Veneridae | Chione californiensis | | - | | | | - | - | | | | - | - | - | | | | | | | - |
| BI | 0472 | 1000 | Veneridae | Venerupis philippinarum | - | - | | | | - | - | - | | | | | | | | | | | | - |
| BI | | 0478 | Yoldiidae | Yoldiidae indet. | | - | | | | - | | * | | | | | | | | | | | | - |
| BI | | 0585 | Yoldiidae | Megayoldia martyria | | | | | | * | | 8) | | | 0 | + | | | | | | | | - |
| 31 | 0478 | 0590 | Yoldiidae | Megayoidia sp. | | | | | | | | 8 | | | | + | | | | | - | | | - |
| ВІ | 0478 | 0595 | Yoldiidae | Megayoldia thraciaeformis | | | | | | | | | , | | * | | * | | | | + | | + | |
| 31 | 0478 | 0830 | Yoldiidae | Portlandia intermedia | | | | | - | | | | | | | | | | | Tanana Carana | | | | |
| BI | 0478 | 1009 | Yoldiidae | Yoldia beringiana | - | 1 | | | | | | | | | | | - | | | | | | | |
| BI | | 1010 | Yoldiidae | | - | | | | | | | | | | | | | | | | | | | |
| BI | | 1015 | | Yoldia amygdalea | - | - | - | - | - | - | - | | | | - | - | - | | - | | - | | | - |
| | | 4 | Yoldiidae | Yoldia hyperborea | - | | , | - | | - | - | | - | | | | - | | | - | - | | - | - |
| BI | 0478 | 1020 | Yoldiidae | Yoldia seminuda | - | | | | | | | * | | | * | -6 | | | | | | | | - |
| BI | | 1025 | Yoldidae | Yoldia myalis | | | | | | | | 6 | | | 0 | | | | | | | | | - |
| BI | | 1027 | Yoldridae | Yoldiella nana | | | | | | | | | | | | | | | | 4 | | | | _ |
| 31 | 0478 | 1029 | Yoldiidae | Yoldrella sp | | | | 1 | | 6 | | -6 | | | | | 1 | | | | | | | |

| Froup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|----------------|----------------|-----------------|------------------|-------------------------|------------------|-------|-------------|-------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|--------|
| | | | | | | | | | | | | + | | | | * | | | + | | * | | | |
| DBI | 0478 | 1030 | Yoldiidae | Yoldia sp. | | | | - | | | | + | | + | | + | + | + | + | + | + | | | |
|)GA | 0000 | 0001 | | Gastropoda indet. | * | | | - | , | | _ | + | | | | | | | | + | | | | |
|)GA | 0000 | 0003 | | Opisthobranchia indet. | | | | | | | | | | | | | | | | | + | | | |
| DGA | 0000 | 0004 | | Nudibranchia indet. | | | | - | | - | | | | | | | | | | + | | | | |
| OGA | 0000 | 0005 | | Dendronotacea indet. | | | | | | * | | + | | | + | + | + | + | | + | | | | |
| OGA | 0000 | 0006 | | Cephalaspidea indet. | | - | | - | | - | | | | | | | | | | + | | | | |
| OGA | | 0007 | | Doridacea indet. | | | | | | - | - | + | | | | | + | | + | | + | + | | |
| OGA | 0000 | 0008 | | Aeolidacea indet. | | - | | | | | | | | | | | | | | | | | | |
| OGA | 0000 | 0009 | | Buccinacea indet | | | | | | - | | | | | | | | | | | | | | |
| OGA | 0000 | 0019 | | Nacellina indet | | - | | | | 1 | - | _ | | | | | | | | | | | | |
| | 0471 | 0850 | Velutinidae | Velutina plicatilis | | - | | | | - | 1 | | | | | | | | | 4 | | | | |
| IOGA | 0471 | 0853 | Velutinidae | Velutina velutina | | - | - | - | - | - | - | | | | | | + | | | | | | | |
| IOGA | 0471 | 0880 | Velutinidae | Velutina laevigata | | - | | | - | + | - | | | | | | | | | | | | | |
| IOGA | 0480 | 0475 | Acmaeidae | Acmaea mitra | | - | | - | - | 1 | - | | | | + | | | | | | | | | |
| 10GA | 0480 | 0480 | Acmaeidae | Acmaeidae indet. | | - | | - | - | | 1 | | | | | | | | | | | | | |
| 10GA | 0482 | 0760 | Acteonidae | Rictaxis punctocaelatus | | - | - | - | | - | 1 | | | | | | | | | | | | | |
| 10GA | 0486 | 0078 | Aeolidiidae | Aoelidia papillosa | | - | | - | - | 1 | - | 4 | | | | | | | | | | | | |
| IOGA | | 0486 | Aeolidiidae | Aeolidiidae | | - | - | - | | - | 1 | | | | | | | | | | | | | |
| IOGA | 0488 | 0308 | Aglajidae | Aglaja ocelligera | - | - | | | | - | 1 | | | | | | | | | | | | | |
| IOGA | 0488 | 0350 | Aglajidae | Melanochiamys diomedea | | | | | | - | | * | | | | | | | - | | + | | | - |
| IOGA | 0488 | 0488 | Aglajidae | Aglajidae indet. | | | | _ | | - | - | - | - | - | - | - | + | - | | | | | | |
| IOGA | 0494 | 0083 | Arminidae | Armina californica | | | | | | + | - | - | - | | | - | + | - | | | | | | |
| IOGA | 0498 | 0408 | Buccinidae | Neptunea lyrata | | | | | | - | - | - | - | - | + | - | + | | - | | + | | | |
| 10GA | 0498 | 0409 | Buccinidae | Neptunea phoenicea | | | | | | 1 | - | | - | | - | - | - | | 4 | 1 | | | | |
| 10GA | 0498 | 0410 | Buccinidae | Neptunea tabulata | | | | | | - | - | - | - | | - | - | - | | | - | | | | |
| AOGA | - | 0419 | Buccinidae | Buccinum sp. | | | | | | | - | | - | - | - | - | - | | - | | 1 | | | 1 |
| 10GA | | 0900 | Buccinidae | Lirabuccinum dirum | | | | | | | - | | - | - | | - | - | - | - | 1 | | | | |
| AOGA | | 0901 | Buccinidae | Plicifusus kroyen | | | | | | _ | | - | - | | - | - | + | - | + | 1 | 1 | | | 1 |
| //OGA | | 0909 | Buccinidae | Buccinum plectrum | | | | 1 | | - | - | | - | - | - | +- | + | - | + | + | 1 | | | 1 |
| MOGA | | 0910 | Buccinidae | Colus sp. | | | | | | | | - | - | - | + | +- | - | - | + | - | 1 | | | 1 |
| ИOGA | | 0920 | Buccinidae | Mohnia freilei | | | | | | - | | | | - | - | - | - | - | + | 1 | | | 1 | |
| | 0506 | 0170 | Caecidae | Caecum crebricinctum | | | | | | + | | + | | - | + | - | - | - | - | 1 | - | | | |
| | 0506 | 0172 | Caecidae | Caecum sp. | | | | | | | | + | | - | - | - | - | - | - | + | - | | | |
| MOGA | | 0271 | Caecidae | Fartulum sp. | | | | | | | | + | - | - | - | - | + | - | - | | _ | | | 1 |
| MOGA | | 0279 | Caecidae | Fartulum occidentale | | | | | | | | | 1 | | - | - | - | | - | | + | | 1 | + |
| AOGA | | 0178 | Calliostomatidae | Calliostoma ligatum | | | | | | | | + | | | + | - | - | * | - | - | - | | 1 | 1 |
| | 0507 | 0179 | Calliostomatidae | Calliostoma vanegatum | 12. | | | | | | | + | 1 | - | - | - | + | - | | | - | | 1 | + |
| | 0508 | 0024 | Calyptraeidae | Crepidula nummana | | | | | | | | | | | - | - | - | - | 7 | - | + | 1 | + | + |
| MOGA | | 0180 | Calyptraeidae | Calyptraea fastigiata | | | | | | + | | + | | - | + | - | - | | - | | + | | 1 | 1 |
| | 0508 | 0220 | Calyptraeidae | Crepidula sp. | | | | | | | | + | - | - | + | - | - | * | 7 | - | 1 | | | 1 |
| | 0508 | 0222 | Calyptraeidae | Crepidula adunca | | | | | | | | | - | - | - | +- | - | - | + | - | - | | 1 | 1 |
| | 0508 | 0223 | Calyptraeidae | Crepidula fornicata | | | | | | | | | | - | - | +- | - | - | - | - | | | | |
| MOGA | | 0225 | Calyptraeidae | Crepidula perforans | | | | | | | | | - | | * | +- | - | - | | - | _ | | | 1 |
| MOGA | | 0240 | Calyptraeidae | Crepipatella dorsata | | | | | | | | + | | - | * | - | - | - | * | + | + | | | 1 |
| MOGA | | 0249 | Calyptraeidae | Crepipatella lingulata | | | | | | | | | - | - | + | - | - | + | 4 | 1 | | 1 | | 1 |
| MOGA | | 0508 | Calyptraeidae | Calyptraeidae indet. | | | | | | | | | - | - | - | - | - | + | 1 | + | 1 | 1 | | 1 |
| | 0510 | 0100 | Cancellariidae | Admete sp. | | | | | | | | | - | - | - | - | - | + | | 1 | 1 | | | |
| AOGA | | 0102 | Cancellariidae | Admete gracilior | | | | | | | | | | - | + | - | - | + | - | + | | | | 1 |
| MOGA | | 0105 | Cancellariidae | Admete viridula | 1 | | | | | | | | - | - | - | - | - | | - | 1 | | + | | T |
| MOGA | | 0143 | Cerithiidae | Bittium attenuatum | | | | | | | | * * | - | 1 | - | - | - | 1 | | - | | | 1 | |
| MOGA | | 0145 | Cerithiidae | Bittium eschrichtii | 1 | | | | | | | | - | - | - | - | * | + | - | | - | | 1 | 1 |
| MOGA | | 0149 | Cerithiidae | Bittium sanjuanense | | | | | | | | | | - | | - | - | - | | 1 | | - | | + |
| MOG/ | | 0150 | Cerithiidae | Lirobittium munitum | | | | | | | | 0 | | | + | | * | * | 7 | | - | 1 | 1 | + |
| MOG/ | _ | 0151 | Cerithiidae | Bittium cf. munitum | | | | | | | | | | + | | - | - | - | | * | - | + | 1 | - |
| MOGA | | 0160 | Cerithiidae | Bittium sp. | | | | | | + | | ÷ | | | + | | - | + | * | | + | - | - | + |
| VIOGA VIOGA | | 0440 | Cerithiidae | nr. Diastoma sp. | | | | | | | | ÷ | | | | - | * | - | - | - | - | - | 1 | + |
| AOG/ | | 0077 | Cerithiopsidae | Centhiopsis stejnegen | | | | | | + | | | | | | | | - | - | - | - | - | 1 | + |
| JUL | 0516 | 0030 | Columbellidae | Alia sp. | 1 | | T | | | | | | | | | | | | + | | | 1 | 1 | _ |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------------|----------------|-----------------|---------------|--------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| *004 | 0646 | Tooss | Cal madida | I Alia nacionta | | | | | | | | | | | | | | | | | | | | |
| MOGA | | 0032 | Columbellidae | Alia carinata | | | | | | | | + | | | | - | - | | + | | | | | |
| MOGA | 0516 | 0060 | Columbellidae | Amphissa columbiana | | + | | , | | | | | | | + | - | - | * | - | | | | | _ |
| MOGA | 0516 | 0061 | Columbellidae | Amphissa reticulata | - | - | | - | | | | + | | | | | | | | | | | - | |
| MOGA | 0516 | 0062 | Columbellidae | Amphissa seticula | | | | - | - | - | | + | | | | | | | | | | | | _ |
| | 0516 | 0068 | Columbellidae | Amphissa versicolor | | | | - | | | | | | | + | | | + | | | | 1 | - | |
| | 0516 | 0070 | Columbellidae | Amphissa sp. | | - | | | | | | + | | | _ | | | + | | | | | - | _ |
| MOGA | 0516 | 0079 | Columbellidae | Amphissa bicolor | | | | | | | | | + | | | | | | | | | | | |
| MOGA | 0516 | 0080 | Columbellidae | Mitrella tuberosa | | | | | | | | | | | | | | | | | | | - | |
| MOGA | 0516 | 0090 | Columbellidae | Astyris gausapata | | - | + | | + | + | | + | + | + | + | + | + | + | + | + | + | 1 | + | , |
| MOGA | 0518 | 0300 | Conidae | Kurtziella sp. | | | | | | + | | + | | | | | | + | | | | | _ | |
| MOGA | | 0301 | Conidae | Kurtziella crebricostata | | | | | | | | + | | | | | | + | + | | | | | |
| | 0518 | 0305 | Conidae | Kurtziella plumbea | | | | | | | | | | | | | + | + | | | | 4 | | |
| MOGA | 0518 | 0309 | Conidae | Kurtzia arteaga | | | | | | | | | | | | | | | | | | | | |
| NOGA | 0518 | 0663 | Conidae | Oenopota elegans | | | + | | | | | | | | | | | | | | | | | |
| 10GA | 0518 | 0664 | Conidae | Oenopota crebncostata | | | | | | | | + | | | | + | | | | | | | | |
| MOGA | 0518 | 0665 | Conidae | Oenopota fidicula | | | | | | | | | | | | + | | + | | | | | | |
| //OGA | 0518 | 0668 | Conidae | Oenopota harpulana | | | + | | | | | + | | | + | + | + | + | | + | | | | |
| MOGA | 0518 | 0671 | Conidae | Oenopota rosea | | | | | | | | | | | | + | | | | | | | | |
| MOGA | 0518 | 0672 | Conidae | Oenopota turricula | | | + | | | + | | | | + | + | + | + | + | | | | | | |
| MOGA | 0518 | 0674 | Conidae | Oenopota sp. | | | | | | + | | + | | | | + | + | + | | + | + | | | |
| MOGA | 0518 | 0677 | Conidae | Oenopota vindula | | | | | | | | | | | | + | | | | | | | | |
| MOGA | 0518 | 0679 | Conidae | Oenopota excurvata | | | | | | | | | | | + | | | | | | | | | |
| MOGA | 0518 | 0705 | Conidae | Ophidermella cancellata | | | | | | | + | | | | | | + | + | | | | | | |
| AOGA | 0518 | 0706 | Conidae | Ophiodermella inermis | | | + | | | | | | | | | | | | + | | | | | |
| //OGA | 0518 | 0707 | Conidae | Ophiodermella sp. | | | | | | | | | | | | | | + | + | | | | | |
| MOGA | 0518 | 0900 | Conidae | Mangelia sp. | | | | | | | | | | | + | | | | | | | | | |
| MOGA | 0524 | 0208 | Corambidae | Corambe pacifica | | | | | | | | | | | | | | + | | | | | | |
| | 0524 | 0210 | Corambidae | Corambe sp. 1 (Behrens) | | | | | | | | + | | | | + | + | | | | | | | |
| MOGA | 0528 | 0018 | Cylichnidae | Acteocina cerealis | | | | | | | | + | | | | | | | - | | | | - | |
| MOGA | 0528 | 0020 | Cylichnidae | Acteocina culcitella | | | | | | | | + | | | | - | 4 | 4 | | - | - | | | |
| MOGA | 0528 | 0020 | Cylichnidae | Acteocina harpa | | | | | | | | 4 | | | | - | - | - | | | - | | | |
| MOGA | | + | | | | | | | | - | - | 7 | | | | + | | | | | | - | - | |
| | 0528 | 0023 | Cylichnidae | Acteocina eximia | | | | | | - | | 4 | | | | - | - | * | | * | - | - | - | |
| | 0528 | 0025 | Cylichnidae | Acteocina sp. | | | | | | | | - | | | | | | | | + | | | - | |
| | 0528 | 0245 | Cylichnidae | Cylichna alba | | + | * | | | | | + | + | * | + | + | | | + | | - | | - | |
| MOGA | 0528 | 0250 | Cylichnidae | Cylichna attonsa | | * | * | | | + | * | + | + | | + | + | + | + | | + | + | | - | |
| MOGA | 0528 | 0251 | Cylichnidae | Cylichnella sp. | | | | | | | | + | | | | | | | | | | | - | |
| //OGA | 0528 | 0252 | Cylichnidae | Cylichna sp. | + | | | | | + | | + | | | | + | | + | | | | | | |
| | 0528 | 0254 | Cylichnidae | Cylichnella culcitella | | | | | | | | + | | | + | | | | | | | | + | |
| //OGA | 0528 | 0528 | Cylichnidae | Cylichnidae indet. | | | | | | | | + | | | | + | | | | | + | | | |
| MOGA | 0529 | 0260 | Cymatiidae | Fusitnton oregonensis | | | | | | | | | | + | | | | + | | | | | | |
| MOGA | | 0253 | Dendronotidae | Dendronotus sp. | | | | | | | | + | | | | + | | | | | | | | |
| | 0534 | 0361 | Diaphanidae | Diaphana sp. | | | | | | | | + | | | | | | | + | | | | | |
| AOGA | 0534 | 0435 | Diaphanidae | nr. Diaphana sp. | | | | | | | | | | | | + | | + | | | | | | |
| /IOGA | 0534 | 0437 | Diaphanidae | Diaphana californica | | | | | | + | | * | | | | + | + | | | + | | | | |
| MOGA | 0534 | 0440 | Diaphanidae | Diaphana minuta | | | | | | | | | | | | | | | | | | | | |
| NOGA | 0540 | 0265 | Dotoidae | Doto columbiana | | | | | | | | | | | | | | | | | | | | |
| | 0540 | 0269 | Dotoidae | Doto sp. | | | | | | | | | | | | | | + | | | | | | |
| /IOGA | 0542 | 0270 | Epitoniidae | Epitonium sp. | | | | | | + | | | | | | + | | | | | | | | |
| //OGA | 0542 | 0430 | Epitoniidae | Nitidiscala sp. | | | | | | | | + | | | | | | + | | | | | | |
| /IOGA | 0542 | 0439 | Epitoniidae | Nitidiscala indianorum | | | | | | | | | | | + | | | | | | | | | |
| AOGA | 0544 | 0108 | Eulimidae | Balcis macra | | | | | | | | + | | | | | | | | | | | | |
| | 0544 | 0110 | Eulimidae | Balcis micans | | | | | | | | + | | + | | + | + | + | + | + | | | | -4 |
| AOGA | 0544 | 0112 | Eulimidae | Balcis montereyensis | | | | | | | | + | | | | | | | | | | | | |
| MOGA | | 0115 | Eulimidae | Balcis oldroydae | | | | | | | | | | | + | + | | | | | | | | - |
| | 0544 | 0117 | Eulimidae | Balcis sp. | | | | | | | | | | | + | | | 4 | | | 4 | | | |
| MOGA | 0544 | 0255 | Eulimidae | Polygireulima rutila | | | | | | | | + | | | | - | | + | | | | | | |
| | 0544 | 0385 | Eulimidae | Eulima sp. | | | | | | | | + | | | | - | - | 4 | | | | | - | |
| | | | | | | | | | | | | | | | | | | * | | | | | | |

| roup | Family Code | Species | Family | Taxon | Alberni inlet | Alice | Ambient | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|------------|----------------|---------|----------------|--|------------------|-------|---------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | Couc | Code | | | | | | | | | | | | | | | | | | | | | | |
| OGA | 0544 | 10900 | Eulimidae | Melanella sp. | | | | | | | | | | | | | | | | | * | | | |
| | 0550 | 0218 | Fissurellidae | Cranopsis cucullata | | | | | | | | + | | | | | | | | * | | | | |
| | 0550 | 0257 | Fissurellidae | Fissurella sp. | | | | | | | | | | | | | | | - | | | | | |
| OGA | 0550 | 0550 | Fissurellidae | Fissurellidae indet. | | | | | | | | + | | | | _ | | | - | * | | | | |
| OGA | 0550 | 0740 | Fissurellidae | Puncturella sp. | | | | | | | | + | | | | | | * | | | | | | |
| OGA | 0550 | 0743 | Fissurellidae | Puncturella cooperi | | | | | | | | + | | | | | | | - | | | | | |
| OGA | 0550 | 0749 | Fissurellidae | Puncturella galeata | | | | | | | | | | | + | | | | - | | | | | - |
| OGA | 0552 | 0202 | Flabellinidae | Chiamylia sp. 1 (Behrens) | | | | | | | | * | | | | | + | | | | | | | |
| DGA | 0552 | 0273 | Flabellinidae | Flabellina sp. | | | | | | | | + | | | | | | | - | | - | | - | - |
| OGA | 0552 | 0552 | Flabellinidae | Flabellinidae indet. | | | | | | | | + | | | | | | | | | | | - | - |
| OGA | 0554 | 0275 | Gastropteridae | Gastropteron pacificum | | | | | | + | | + | | 4 | | 1 | | 1 | + | - | 7 | | - | + |
| OGA | 0554 | 0276 | Gastropteridae | Gastropteron sp. | | | | | | | | + | | | | | | | | | - | | - | - |
| _ | 0556 | 0556 | Goniodorididae | Goniodorididae indet. | | | | | | | | | | | | | | | | | - | | - | - |
| OGA | | | Haminoeidae | Haminoea sp. | | | | | | | | + | | 4 | | | * | 1 | | | | | - | + |
| OGA | 0558 0558 | 0280 | Haminoeidae | Haminoea vesicula | | | | | | | + | + | | 4 | | | | | | | + | | - | - |
| OGA | | 0285 | Haminoeidae | Haminoea virescens | | | + | | | | | | | | - | | 1 | | | | 1 | | - | - |
| OGA | 0558 | 0558 | Haminoeidae | Haminoeidae indet. | | | | | | | | | | | | | | , | 6 | | - | | - | - |
| OGA OGA | 0564 | 0710 | Aplustridae | Parvaplustrum sp. | | | | | | | | * | | | | | 1 | | + | | e | | + | 1 |
| | | | Littorinidae | Lacuna sp. | 1 | | | | | | | + | | 1 | - | | | | + | | | | - | +- |
| DGA | 0566 | 0320 | Littorinidae | Lacuna unifasciata | - | | | | | | | | | | | | | | | | | | - | + |
| | 0566 | 0322 | | Lacuna vincta | | | | 1 | | | | + | | | + | | 1 | - | + | | - | | - | + |
| | 0566 | 0323 | Littorinidae | Lacuna vanegata | - | | | | | | | | | | - | | | | | | | | - | - |
| OGA | | 0324 | Littorinidae | | | - | | | | | | | | | | | | | | | | | - | + |
| OGA | | 0329 | Littorinidae | Lacuna porrecta Littorina scutulata | - | | | | | | | + | | | | | | | + | | | | - | - |
|)GA | | 0335 | Littorinidae | | - | - | | | 1 | 1 | | + | | | | | | | | | | | | - |
|)GA | 0566 | 0336 | Littorinidae | Littorina sitkana | - | - | | - | | + | | + | | | | | | | 1 | - | | | | - |
| OGA | | 0337 | Littorinidae | Littorina sp. | - | - | - | - | 1 | | | | | | | | | | | | | | - | - |
| DGA DGA | | 0324 | Lepetidae | Limalepeta caecoides Cryptobranchia | | | | | | | | | | | | | | | | | * | | | |
| | | | | concentrica | - | - | - | - | - | + | 1 | | | | | | | | | | | | | - |
| OGA | | 0377 | Lepetidae | Lothia lindbergi | - | - | - | - | - | 1 | _ | - | 1 | | | | | e | | | + | | | - |
| OGA | 0570 | 0570 | Lepetidae | Lepetidae indet. | - | - | - | - | - | + | - | + | 1 | | | | | | + | | | | | |
| OGA | | 0339 | Lottiidae | Lottia sp. | - | + | - | - | + | 1 | - | + | 1 | | + | | | | + | | | | | |
| OGA | | 0574 | Lottiidae | Lottiidae indet. | - | + | | - | + | + | - | - | - | | + | | | | | | | | | |
| OGA | | 0579 | Lottiidae | Tectura persona | - | - | - | - | - | +- | + | - | - | 1 | | | | | | | | | | |
| OGA | | 0278 | Cysticidae | Granulina margantula | - | - | - | - | - | + | + | - | | | | | | | + | | | | | |
| OGA | 0580 | 0165 | Muricidae | Boreotrophon orpheus | - | - | - | - | - | - | + | - | - | 1 | | | | | | | | | | |
| OGA | 0580 | 0167 | Muncidae | Boreotrophon nr. scitulus | | | | | | _ | | | | - | | - | - | | + | | - | 1 | | + |
| OGA | 0580 | 0200 | Municidae | Ceratostoma foliatum | | | | - | - | - | + | + | - | - | + | + | 1 | | | | | | | |
| OGA | 0580 | 0580 | Muricidae | Muricidae indet. | | - | - | - | - | - | - | + | - | - | 1 | - | | | | | | | | |
| OGA | 0580 | 0810 | Muricidae | Trophonopsis sp. | 1 | - | - | - | - | - | - | - | + | - | - | - | 1 | | + | | | | | |
| OGA | | 0815 | Municidae | Trophonopsis lasius | 1 | | | 1 | - | - | - | - | - | - | - | - | 1 | | | | | | | |
| OGA | 0580 | 0900 | Muncidae | Ocenebra sp. | | | | - | - | - | - | - | - | - | - | - | 1 | 1 | | | | | | |
| OGA | 0580 | 0901 | Muricidae | Urosalpinx cinerea | | | | - | - | - | - | - | - | - | + | - | 1 | | | 1 | | | | |
| OGA | 0580 | 0902 | Municidae | Ocenebra interfossa | | | + | - | - | - | - | - | - | - | ++ | + | 4 | | + | + | | + | | |
| OGA | 0582 | 0360 | Nassariidae | Nassanus mendicus | | | | | | ++ | - | + | - | + | * * | - | - | - | | | | | | |
| OGA | | 0362 | Nassariidae | Nassarius rhinetes | | | | | | + | - | - | - | - | - | - | + | + | + | + | | | | |
| OGA | 0582 | 0365 | Nassariidae | Nassanus sp. | | | | | | + | - | - | - | - | - | + | - | - | | + | | | | |
| OG/ | 0582 | 0369 | Nassariidae | Nassarius fossatus | | | | - | | - | - | - | - | | 1. | - | + | + | + | | | + | | |
| | 0584 | 0375 | Naticidae | Cryptonatica affinis | | | | + | | + | - | + | - | 7 | * | - | 4 | 4 | 4 | + | + | + | + | |
| 10G/ | | 0380 | Naticidae | Euspira pallida | | | | + | | + | | + + | - | - | * | - | - | 1 | | | | + | | |
| OG/ | | 0383 | Naticidae | Euspira lewisii | | | | | | | | + | | - | + | - | - | | + | 1 | + | + | | 1 |
| IOG/ | | 0384 | Naticidae | Euspira sp. | | | | | | | | | | | - | - | - | * | - | + | 1 | 1 | 1 | - |
| IOG/ | | 0390 | Naticidae | Natica sp. | | | | | | | | + | | | | - | - | - | 7 | - | - | 1 | | 1 |
| 10G/ | | 0584 | Naticidae | Naticidae indet. | | | | | | | | | | | - | - | | - | | - | - | - | | 1 |
| IOG/ | | 0432 | Nucellidae | Nucella lamellosa | | | | | | | | + | | | | - | - | - | * | - | - | 1 | | - |
| 10G/ | | 0433 | Nucellidae | Nuceila sp. | | | | | | | | + | | | | | - | - | + | - | - | 1 | | 1 |
| OG/ | | 0700 | Olividae | Olivella sp. | | | | | | | | | | | | | | | * | | | | _ | - |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------------|----------------|-----------------|------------------|--------------------------|------------------|-------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| | | | | | | | | | | | | | | | | | | | | | | | | |
| OGA | 0590 | 0702 | Olividae | Olivella baetica | | | | | | + | | + | | | + | | | | | | - | | | |
| IOGA | 0590 | 0703 | Olividae | Olivella biplicata | | | | | | | | + | | | | - | | | | | | | | |
| IOGA | 0592 | 0016 | Onchidorididae | Acanthodoris pilosa | | | | | | | | | | | | | _ | * | | | | | | |
| IOGA | 0592 | 0028 | Onch dorididae | Adalana jannae | | | | | | | | + | | | | | | | | | | | | |
| | 0592 | 0029 | Onchidorididae | Adalana sp. | | | | | | | | | | | | | | | | | | | | _ |
| | 0592 | 0592 | Onchidorididae | Onchidorididae indet. | | | | | | | | + | | | | | | | | 1 | | | | |
| IOGA | 0592 | 0687 | Onchidorididae | Onchidons muncata | | | | | | | | + | | | | | | | | | - | | | |
| | 0592 | 0690 | Onchidorididae | Onchidons sp. | | | | | | | | | | | | | | * | | | - | | - | |
| IOGA | | 0709 | Philinidae | Philine polaris | | + | | | | | | | + | | | | | | | | - | | - | |
| IOGA | | 0713 | Philinidae | Philine bakeri | | | | | | | | + | | | | | | | | | - | | - | |
| IOGA | | 0715 | Philinidae | Philine sp. | | | | | | | + | + | | | | | | 1 | | - | - | | | |
| IOGA | | 0130 | Potamididae | Batillaria sp. | | | | | | | | | | | | | | 4 | | | - | | | _ |
| IOGA | | 0680 | Pyramidellidae | Odostomia sp. | | | + | | + | + | * | + | | 4 | + | + | | 4 | | , | + | 1 | - | |
| | 0606 | 0689 | Pyramidellidae | Odostomia columbiana | | | | | | | | | | | | | | | | | - | - | - | |
| | 0606 | 0690 | Pyramidellidae | Odostomia quadrae | | | | | | | | + | | | | | | | * | - | - | | - | _ |
| NOGA | | 0691 | Pyramidellidae | Odostomia tenuisculpta | | | | | | | | | | | + | | | | * | | - | | - | |
| 10GA | | 0692 | Pyramidellidae | Odostomia avellana | | | | | | | | | | | | | | | | | - | | * | |
| //OGA | 0606 | 0693 | Pyramidellidae | Odostomia barkleyensis | | | | | | | | | | | | | | | | | - | | + | _ |
| MOGA | 0606 | 0694 | Pyramidellidae | Odostomia cypria | | | | | | | | | | | | | | | | | | | + | |
| MOGA | 0606 | 0695 | Pyramidellidae | Odostomia oregonensis | | | | | | | | | | | * | | | | | | - | - | - | |
| MOGA | | 0820 | Pyramidellidae | Turbonilla sp. | | | | | + | * | 4 | | 1 | | + | + | 1 | | | | + | | - | _ |
| AOGA | 0606 | 0890 | Pyramidellidae | Turbonilla pedroana | | 1 | | | | | | | | | | | | | | | | | - | |
| MOGA | | 0891 | Pyramidellidae | Turbonilla aurantia | | | | | | | | | | | + | | | | | | | | - | |
| MOGA | | 0892 | Pyramidellidae | Turbonilla Iyallı | | 1 | | | | | | | | | + | | | | | | | | - | - |
| IOGA | 0606 | 0893 | Pyramidellidae | Turbonilla pugetensis | | | | | | | | | | | + | | | | | | | | | |
| | | 1 | Pyramidelioso | | 1 | 1 | | | | | | | | | | | | | 1 | | | | | |
| MOGA | 0606 | 0900 | Pyramidellidae | Cyclostremella concordia | | - | | | | + | | + | - | | - | - | - | | 1 | | | | | |
| | 0608 | 0860 | Retusidae | Volvulella cylindrica | - | + | | - | | | - | | | | | | | | + | | | | | |
| /IOGA | | 0040 | Rissoidae | Alvania cf. compacta | | | | | | | | | | | + | 1 | | | | 6 | | | + | |
| MOGA | | 0041 | Rissoidae | Alvania compacta | - | * | - | 1 | - | - | - | + | | | | 1 | 1 | | | | | | + | |
| MOGA | | 0043 | Rissoidae | Aivania rosana | - | - | | - | - | + | - | 4 | | | | 1 | | | | | | | | |
| MOGA | | 0044 | Rissoidae | Alvania sanjuanensis | - | - | - | - | - | - | - | - | - | | 4 | - | - | | | | | | | |
| MOGA | | 0047 | Rissoidae | Alvania sp. | - | - | | - | - | - | - | + | - | - | - | + | - | | | | | | | |
| MOGA | | 0090 | Rissoidae | Rissoina newcombei | - | 1 | | - | | - | - | + | - | - | - | 1 | | | 1 | | | | | |
| MOGA | | 0205 | Rissoidae | Cingula spp. | | - | - | - | - | - | - | + | - | - | - | 1 | - | | | | | | | |
| MOGA | 0615 | 0900 | Stiligeridae | nr. Placida sp. | | - | | , | | - | - | 1. | - | - | | 1 | | | 1 | | 1 | | | |
| MOGA | 0618 | 0243 | Tergipedidae | Cuthona sp. | - | - | | - | - | - | - | * | - | - | - | - | 1 | | | + | | | | |
| MOGA | 0618 | 0249 | Tergipedidae | Cuthona concinna | | - | | - | - | - | - | + | - | - | - | - | - | | | | + | | | |
| MOGA | 0621 | 0800 | Trichotropididae | Trichotropis cancellata | | - | | - | | + | - | * | - | - | | + | | | | | + | | | |
| MOGA | 0621 | 0805 | Trichotropididae | Trichotropis sp. | | - | | - | - | - | - | - | - | | 1 | - | 1 | | | | | | | |
| MOGA | | 0809 | Trichotropididae | Trichotropis borealis | | - | - | - | - | - | - | | - | | | - | 1 | - | 1 | | + | | | |
| MOGA | | 0203 | Trochidae | Cidanna cidans | | - | - | | - | - | - | - | - | - | 1 | 1 | 1 | | + | | 1 | + | | |
| MOGA | 0626 | 0325 | Trochidae | Lirularia lirulata | | - | | - | - | - | - | 1. | - | - | + | + | + | 1 | 1 | | | | | |
| MOGA | | 0326 | Trochidae | Lirulana parcipicta | | - | | - | - | - | + | + | - | | - | + | 1 | 1 | + | | | | | |
| MOGA | 0626 | 0328 | Trochidae | Lirularia sp. | | _ | | - | - | - | - | 1. | - | - | + | + | + | 1 | 1 | | | | | |
| MOGA | | 0330 | Trochidae | Lirularia succincta | | - | - | - | - | - | - | * | - | | + + | + | - | | + | + | + | + | | |
| | 0626 | 0340 | Trochidae | Margarites pupillus | | - | | - | - | + | - | + | - | - | - | - | - | 1 | | 1 | + | | | |
| 10GA | 0626 | 0341 | Trochidae | Margantes helicinus | | | | | - | - | - | - | - | - | 1 | + | - | | 4 | 1 | | | | |
| AOGA | 0626 | 0343 | Trochidae | Margarites rhodia | | | | | - | - | - | + | - | - | + | - | - | 4 | 4 | | 1 | | | |
| MOGA | 0626 | 0345 | Trochidae | Margarites sp. | | | | | * | - | - | + | - | - | - | - | - | | | 4 | _ | | | |
| MOGA | 0626 | 0349 | Trochidae | Margantes cf. costalis | | | | | | - | - | - | - | - | - | - | 1 | | | 1 | | | | |
| MOGA | 0626 | 0626 | Trochidae | Trochidae indet. | | | | | + | - | - | + | - | - | - | - | + | - | 1 | - | 1 | | | |
| MOGA | 0626 | 0773 | Trochidae | Solariella obscura | | | | | | - | - | + | - | - | - | - | + | - | | - | 1 | + | + | |
| | 0626 | 0775 | Trochidae | Solariella sp. | | | | | | - | - | + | - | - | - | - | - | - | 7 | | | | | |
| MOGA | 0626 | 0776 | Trochidae | Solariella peramabilis | | | | | | + | - | + | - | - | + | - | - | - | | - | 1 | | + | |
| MOGA | 0626 | 0778 | Trochidae | Solariella varicosa | | | | | | - | - | + | - | - | - | - | - | | 7 | - | - | | 1 | |
| MOGA | | 0707 | Truncatellidae | Leptogyra alaskana | | | | | | | - | | | + | - | - | - | - | - | - | + | | | - |
| | 0630 | 0087 | Turbinidae | Astraea nr. undosum | | | | | | | | | | | - | - | 1 | - | - | - | 1 | - | 1 | 1 |
| MOGA | | 0290 | Turbinidae | Homalopoma lundum | | | | | | | | + | | | | | | | | | | | | _ |

| Froup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|------------------|------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| IOGA | 0634 | 0634 | Turridae | Turridae indet. | | | | | | | | | | | | | | | | THAI DOWN | | r cimioum | | Day |
| IOGA | 0636 | 0780 | Turntellidae | Tachyrhynchus lacteolus | | | | | | + | | * | | | | | | * | | | | | | |
| IOGA | 0636 | 0785 | Turritellidae | Tachyrhynchus sp. | | - | | | | | | | | | | | | , | | | | | | |
| OPO | | 0001 | Turnondo | Polyplacophora indet. | | | | - | | _ | | | | | | | | | | | | | | |
| OPO | 0342 | 0038 | Ischnochitonidae | Ischnochiton albus | | - | | | | * | | + | | | | | | * | | + | | | | |
| OPO | 0342 | 0039 | Ischnochitonidae | Chaetopleura gemma | | | | | | - | | | | | | | | | | | | | | |
| OPO | | 0040 | Ischnochitonidae | Lepidozona sp. | - | - | | | | | | | * | | | | | | | | | | | |
| OPO | 0342 | 0045 | Ischnochitonidae | Lepidozona mertensii | | | | | | | | * | | | | | | | | | | | | |
| OPO | 0342 | 0050 | Ischnochitonidae | Lepidozona Infida | | | | | | * | | * | | | + | - | | ÷ | | | | | | |
| OPO | | 0342 | Ischnochitonidae | Ischnochitonidae indet | | | | | | - | | | | - | | | | | | | | | | |
| OPO | | 0050 | Lepidopleuridae | Leptochiton sp. | | | | | | | | * | | | * | - | | | | | | | | |
| OPO | | 0344 | Lepidopleuridae | Lepidopleuridae indet. | | | | | | | | | | | | | | | | | | | | |
| OPO | 0345 | 0035 | Tonicellidae | Dendrochiton sp | | | | | | | | | | | _ | | | + | | | | | | |
| OPO | 0345 | 0038 | Tonicellidae | Lepidochitona flectens | | | | | | | | | | | | - | | | | | | | | _ |
| OPO | 0345 | 0039 | Tonicellidae | Lepidochitona sp. | | | | | | | | | | | * | | | | | | | | | |
| OPO | 0345 | 0100 | Tonicellidae | Tonicella lineata | | | | | | | | | | | | - | | | | * | | | | |
| OPO | 0345 | 0105 | Tonicellidae | Tonicella insignis | | | | | | | | 4 | | | | | - | | | | | | | - |
| OPO | 0346 | 0075 | Mopaliidae | Mopalia sp. | | | | | | | | - | | | | | | | | | | | | _ |
| OPO | 0346 | 0346 | Mopaliidae | Mopaliidae indet | | | | | | | | | | | | | | | | | | | | |
| OSC | 0000 | 0001 | | Scaphopoda indet. | | | | | | | | | | | | | | | | | | | | - |
| OSC | 0644 | 0020 | Dentaliidae | Antalis pretiosum | | | | | | | | + | - | | | - | | | | | + | | | |
| OSC | 0644 | 0022 | Dentaliidae | Antalis sp. | | | | | | | | 4 | - | | - | | | | * | * | - | | | - |
| | 0644 | 0040 | Dentaliidae | Dentalium sp | | | | | | + | | - | | | | | | | | | - | | | _ |
| | 0644 | 0049 | Dentaliidae | Dentalium agassizi | | + | | | | | | | | | | | | | | | - | | | - |
| | 0644 | 0644 | Dentaliidae | Dentaliidae indet | | | | | | | | | | | | | | | | | - | | | - |
| | 0645 | 0009 | | Laevidentalium dalli | | | | | | | - | | | | | | | | | | | | | |
| | 0646 | 0040 | Gadilidae | Cadulus sp. | | | | | | | | | | | + | | | | | | | | | - |
| | 0646 | 0048 | Gadilidae | Cadulus aberrans | | | | | | | | | | | | | | | | | | | | |
| osc | 0646 | 0049 | Gadilidae | Cadulus hepburni | | | | | | | 1 | | | | + | | | | | | | | | _ |
| | 0646 | 0050 | Gadilidae | Polyschides tolmiei | | + | | | | | | | + | | | | | | | | | | | |
| OSC | 0646 | 0059 | Gadilidae | Polyschides californicus | | + | | | | | | | | | + | | | | | | | | | |
| osc | 0646 | 0095 | Gadilidae | nr. Siphonodentalium sp. | | | | | | | | | | | | | | | | | | | | |
| SC | 0647 | 0063 | Pulsellidae | Pulsellum salishorum | | | | | | - | - | + | - | | | | | | | | - | | | - |
| OSC | 0648 | 0080 | Rhabdidae | Rhabdus rectius | | + | | | | - | + | | | | | * | * | | | * | | | | |
| OSC | 0648 | 0085 | Rhabdidae | Rhabdus sp. | | | | | | | | | - | | | - | - | | | | * | | * | |
| DA | 0000 | 0001 | | Nematoda indet. | | * | | + | | _ | + | | | | | | - | | | | - | | - | |
| | 0000 | 0001 | | Nemertea indet. | | | | | + | | + | | - | | | 4 | - | - | - | | | | | |
| EA | 0000 | 0002 | | Anopia sp. | | | | | | | | | - | | - | - | - | - | - | - 1 | - 1 | | - | - |
| EA | 0000 | 0003 | | Anopla sp. 8 (SCAMIT) | | | | | | | | | | | | | | | | 4 | | | - | - |
| EA | 0000 | 0004 | | Anopla sp. C (SCAMIT) | | | | | | | | | | | | + | | | | - | | | | - |
| EA | 0000 | 0005 | | Anopla sp. D (SCAMIT) | | | | | | | | | | | | | | + | | | | | | |
| EA | 0000 | 0006 | | nr. Anopla sp. D (SCAMIT) | | | | | | | 1 | | | | | | | | | | | | | |
| EA | 0000 | 0010 | | Enopla indet | | | | - | | - | | | - | | - | | | | | | | | | |
| EA | 0000 | 0011 | | Enopla sp. A (SCAMIT) | | | + | | | - | | | - | | | - | - | + | - | | - | | - | |
| EA | 0000 | 0016 | | Palaeonemertea indet. | | | | | | | | | - | | - | - | * | * | | | - | | - | |
| EA | 0000 | 0018 | | Heteronemertea indet. | | | | - | | . | | | - | | | * | - | | * | - | | | | |
| EA | 0000 | 0022 | | Hoplonemertea indet. | | | | | | | | | - | | - | + | - | | - | | | | - | |
| EA | 0000 | 0024 | | Hoplonemertea sp. B (MEC) | | | | | | | - | | | | | * | * | | | + | | | | |
| A | 0000 | 0195 | | Monostilifera indet. | - | - | | - | | - | - | | | | | | | | | | | | | |
| | 0140 | | Amphiporidae | Amphiporus sp. | - | - | | - | | - | | | | | | | | | | | | | | |
| | 0140 | 0161 | Amphiporidae | Amphiporus sp. | - | - | | | | | - 1 | | | | | + | + | + | | + | | | | |
| | | | Amphiporidae | Amphiporus bimaculatus | - | - | - | | | - | - | | | | | + | | | | | | | | |
| 1 | | | | Amphiporus nr. | - | - | | | | - | | - | | | | | | + | | | | | | |
| EA | 0140 | 0163 | Amphipondae | californicus | | | | | | | 1 | | | | | + | | | | | | | | |

| _ | Code | Species Code | Family | Taxon | Inlet | Alice | Ambient | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions | Macaulay | Manley | Harbour | PSAMP | Peninsula | Shelf | Village |
|------|------|-----------------|--|---------------------------------|-------|-------|---------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|----------|-------|-----------|-------|---------|
| EA (| 0140 | 0285 | Amphiporidae | Zygonemertes virescens | | | | | | | | | | | | | | | | | | | | |
| | 0142 | 0142 | Carinomidae | Carinomidae indet. | | | | | | | | | | | | | | | | | | | | |
| EA (| | | | Carinoma sp. | | | | | | | | | | | | | | | | | | | | |
| | 0142 | 0165 | Carinomidae Carinomidae | Carinoma mutabilis | | | | | | | | + | | | | | | | | | | + | | |
| | 0142 | | And the second s | Procephalothrix sp. | _ | | | | | | | | | | | | | | | | | | | |
| | 0144 | 0255 | Cephalothricidae | етрестопена | | - | | | | | | | | | | | | | | | | | | |
| | 0146 | 0181 | Emplectonematidae | Employeen to | | | | | | 1 | | | | | | | | | | | | | | |
| | 0146 | 0189 | Emplectonematidae | Emplectonema sp. | | | | | | | | | | | | | | | | | | | | |
| EA | 0146 | 0190 | Emplectonematidae | Emplectoriema gracile | | | | | | | | | | | | | | | | | | | | |
| EA | 0146 | 0246 | Emplectonematidae | Paranemertes californica | | | | | | * | | + | | | | | * | | | * | 1 | | - | - |
| EA | 0146 | 0247 | Emplectonematidae | Paranemertes nr. californica | | | | | | | | | | | | | | | | | | , | | _ |
| EA | 0146 | 0249 | Emplectonematidae | Paranemertes nr. gracilis | | | | | | | | | | | | | | | | | | | | _ |
| EA | 0146 | 0250 | Emplectonematidae | Paranemertes sp. | | | | | | + | | * | | | _ | | - | | - | - | | | 1 | |
| EA | 0148 | 0148 | Lineidae | Lineidae indet, | | | | | | | | + | | | - | * | - * | | - * | - | - | - ' | - | - |
| | 0148 | 0169 | Lineidae | Cerebratulus albifrons | | | | | | | | | | | | | - | | - | | - | | - | - |
| | 0148 | 0170 | Lineidae | Cerebratulus californiensis | | | | | | + | 4 | * | | , | | | 1 | | , | | | | | |
| EA | 0148 | 0172 | Lineidae | Cerebratulus herculeus | | | | | | | | | | | | | | | | 1 | | | - | - |
| | 0148 | 0173 | Lineidae | Cerebratulus longiceps | | | | | | | | | | | | | | | | | 1 | | - | - |
| EA | 0148 | 0175 | Lineidae | Cerebratulus spp | | | | | | + | | + | | | | | | , | | | | | - | - |
| EA | 0148 | 0183 | Lineidae | Lineus sp. | | | | | | | | | | | | | | | | | | | - | _ |
| EA | 0148 | 0184 | Lineidae | Lineus ruber | | | | | | | | | | | | | | | | | 0 | | | _ |
| EA | 0148 | 0185 | Lineidae | Lineus bilineatus | | | | | | | | * | | | | | - | | | | | | | _ |
| EA | 0148 | 0186 | Lineidae | Lineus nr. flavescens | 1 | | | | | 1 | | + | | | | | | | | | | | | |
| | 0148 | 0187 | Lineidae | Lineus flavescens | - | | 1 | 1 | 1 | 1 | | 1 | | | | | | | | | 9 | | | |
| EA | 0148 | 0188 | Lineidae | Lineus rubescens | | | | | | | 1 | | | | | | | | | | | | | |
| EA | | - | | Lineus cf. torquata | | | | | | | | + | 1 | | 1 | | 1 | | | | | | | |
| EA | 0148 | 0189 | Lineidae Lineidae | Micrura sp. | - | 1 | | 1 | 1 | | | + | | | | | - | | | | | , | - | |
| EA | | 4 | | Micrura alaskensis | | 1 | | | | | 1 | + | | | | | | | | | | | | |
| EA. | 0148 | 0192 | Lineidae | | | 1 | | 1 | | 1 | 1 | | | 1 | | | | | | | | | | |
| rea | 0148 | 0193 | Lineidae | Micrura nr. pardalis | - | - | - | - | - | 1 | 1 | | | | | | | | | | | | 0 | |
| EA | 0148 | 0199 | Lineidae | Micrura wilsoni | - | - | | + | _ | + | - | | | | 1 | | | | | | | | | |
| EA | 0150 | 0243 | Ototyphlonemenidae | Otatyphlonemertes sp. | - | - | - | - | - | + | - | * | _ | - | _ | | | | | | | | | |
| TEA | 0152 | 0240 | Prosorhochmidae | Cerstedia dorsalis | | - | - | - | | + | - | - | - | + | _ | 1 | | 1 | | | | | | |
| TEA | 0154 | 0260 | Tetrastemmatidae | Tetrastemma sp. | - | - | 1 | - | - | - | - | | - | - | - | - | - | | | - | | | | |
| rea | 0154 | 0261 | Tetrastemmatidae | Tetrastemma sp. A | | - | - | - | - | - | + | + | | - | - | + | + | - | - | | | 1 | | |
| TEA | 0154 | 0263 | Tetrastemmatidae | Tetrastemma nr. candidum | | | | | | | | | | | | | | | - | | | | _ | - |
| EA | 0154 | 0264 | Tetrastemmatidae | Tetrastemma candidum | | | | | | | | + | | | | | • • | 1 | - | | 1 | | - | - |
| TEA | 0154 | 0266 | Tetrastemmatidae | Tetrastemma nignfrons | | | | | | 0 | | * | | | | 1 | | - | 1 | 0 | - | - | + | + |
| | 0156 | 0156 | Tubulanidae | Tubulanidae indet. | | | | | | | | | | | | - | | - | - | | • | - | - | - |
| | 0156 | 0168 | Tubulanidae | Carinomella sp. | | | | | | | | + | | | | 1 | | | | | * | | - | + |
| | 0156 | 0200 | Tubulanidae | Tubulanus sp. | | | - | | | + + | | * | | | | 1 | | | 1 | 0 | | | - | - |
| | 0166 | 0201 | Tubulanidae | Tubulanus frenatus | | | | | | | | + | | | | | | | 1 | * | - | - | - | - |
| | 0156 | 0202 | Tubulanidae | Tubulanus capistratus | | | | | | | | | | | | | - | | 9 | - | - | - | - | + |
| | 0156 | 0203 | Tubulanidae | Tubulanus albocinctus | | | | | | | | * | | | | | 1 | | | - | * | | - | - |
| | 0156 | 0204 | Tubulanidae | Tubulanus cingulatus | | | | | | | | | | | | | | | - | - | * | | - | - |
| | 0156 | 0205 | Tubulanidae | Tubulanus pellucidus | | | | | | | | + | | | | | • | | • | 0 | • | | - | - |
| | 0156 | 0210 | Tubulanidae | Tubulanus polymorphus | | | | + | | 4 4 | 1 | 0 0 | | | * | | • | | • | * | * 1 | | * | - |
| | 0156 | 0212 | Tubulanidae | Tubulanus sexlineatus | | | | | | | | * | | | | | | | - | - | - | | - | - |
| TEA | 0156 | 0215 | Tubulanidae | Tubulanidae sp. A (SCAMIT) | | | | | | | | | | | | | | | | | | | | |
| TE A | 0159 | 0220 | Valanciniidan | nr. Zygeupolia sp. | | 1 | | | | | 1 | 1 | | | | | | | | | | | | |
| TEA | 0158 | | Valencinidae | | + | 1 | | 1 | 1 | 1 | | 6 | 1 | 1 | 1 | | | | | | | | | |
| TEA | 0158 | 0275 | Valenciniidae | Zygeupolia rubens | - | - | - | + | - | | 1 | | | 1 | | 1 | 1 | | • | * | | | | |
| HOR | 0000 | 0001 | | Phoronida indet. | - | + | | + | - | - | 1 | - | 1 | 1 | | 1 | 1 | | | | 1 | | | T |
| | 0950 | 0047 | Phoronidae | Phoronis muelleri | 1 | - | - | - | - | | - | - | - | - | - | + | 1 | 1 | | | | | | T |
| 1OR | 0950 | 0048 | Phoronidae | Phoronis ovalis | | | | | | | | | | | | | | | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Iniet | Alice Arm | Ambient SoG | Sazan Bay | Srittenia | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|-----------------|------------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | 2000 | loore | On | (Operania en | | | | | | | | | | | | | | | | | | | | |
| | 0950 | 0050 | Phoronidae | Phoronis sp. | | _ | | | | | | | | | | | | | | | | | | |
| 1OR | 0950 | 0059 | Phoronidae | Phoronis ijimai | | | | - | | - | - | | - | | | - | | | | | | | | |
| HOR | 0950 | 0095 | Phoronidae | Phoronopsis albomaculata | | | | | | | | | | | | | | | | | - | | | - |
| IOR. | 0950 | 0096 | Phoronidae | Phoronopsis harmen | | | | | | 6 | | - | | - | | - | - | - | - | | - | | | - |
| 1OR | 0950 | 0098 | Phoronidae | Phoronopsis nr. harmen | | | | | | | - | | - | - | - | - | - | | - | | - | | | |
| HOR | 0950 | 0100 | Phoronidae | Phoronopsis sp | | | | | | | - | * | - | - | - | - | - | | - | | - | | | |
| XX | | | | Leurogiossus stilbius schmidtii | | | | | | | | | | | | | | | | | | | | |
| XX | | | | Stichaeidae indet. | | | | | | | | | | | | | | | | | | | | - |
| XX | | 0010 | | Scorpaenidae | | | | | | | | | | | | | | | | | | | | - |
| DCX | | 0020 | | Lipans sp. | | | | | | | | * | | | | | | | | | | | | _ |
| IXX | 0000 | 0003 | | Pholis laeta | | | | | | | | | | | | | | | | | | | | |
| IXX | 0000 | 0077 | | Lycodes brevipes | - | | | | | | | | | | | | | | | | | | | |
| XX | 0000 | 0789 | | Phyticothys chirus | | | | | | | | | | | | | | | | | | | | _ |
| LTY | 0000 | 0001 | | Platyhelminihes indet | | | | | | ÷ | | 0 | | | | | | | | | , | | | _ |
| TY | 0000 | 0002 | | Turbellaria indet. | 1 | 1 | | | | | | * | | | * | | | | - | | | | | |
| TY | 0000 | 0003 | | Polycladida indet. | - | | 1 | 1 | | | | + | | | | | | | | | | | | - |
| TY | 0118 | 0007 | Cryptocelididae | Pseudostylochus sp. | - | | | | 1 | | | | | | | | | | | | | | | - |
| TY | 0122 | 0107 | Euryleptidae | Acerofisa sp | - | | | 1 | | | | | | | | | | | | | | | | |
| TV | 0128 | 0128 | Leptoplanidae | Leptoplanidae indet. | _ | | | 1 | | | | + | | | | 1 | - | | | | | | | _ |
| TY | 0128 | 0150 | Leptoplanidae | Leptoplana sp | | | - | | | | 1 | | | | | 1 | | | | | * | | | |
| TY | 0128 | 0160 | Leptoplanidae | Notopiana sp. | | | | | | | | | | | | | | | | | | | | _ |
| TY | 0136 | 0225 | Pseudocerotidae | nr. Pseudoceros sp. | - | 1 | - | | | | 1 | | | | | | | | | | | | | |
| TY | 0138 | 0500 | Stylochidae | Stylochus californicus | + | 1 | | | | | _ | + | | | | | + | | | | | | | |
| TY | 0138 | 0210 | Stylochidae | Stylochus exiguus | 1 | 1 | | | 1 | | | | | | | | 1 | | | | 1 | | | |
| TY | 0138 | 0215 | Stylochidae | Stylochus sp. | - | 1 | - | 1 | - | - | | | | 1 | | 1 | | | | | | | | |
| | - | | Stylochidae | Stylochus sp. 1 | - | 1 | - | 1 | - | - | 1 | - | | | | | + | | | | | | | |
| OER | 0138 | 0216 | Amphinomidae | Amphinomidae indet. | - | - | - | 1 | - | - | - | - | 1 | 1 | | | | | | | | | | |
| | | - | | Aphrodita sp. | - | - | - | 1 | - | | 1 | | 1 | | | | | | | | | | | |
| OER | 0166 | 0020 | Aphroditidae | Aphrodita japonica | - | | | - | | - | 1 | | | | | | | | + | | | | | |
| OER | 0166 | - | Aphroditidae | Aphrodita parva | + | - | - | - | - | - | + | | - | | | | | | | | + | | | |
| OER | 0166 | 0025 | Aphroditidae | | - | - | - | + | - | - | - | - | _ | - | 1 | 1 | | | | | | | | |
| OER | 0166 | 0186 | Aphroditidae | Aphroditidae indet. | - | - | _ | _ | - | - | | | 1 | 1 | | | | | | | | | | |
| OER | 0168 | 0038 | Chrysopetalidae | Chrysopetalum occidentale | | | | | | | | + | | | | | - | | - | | | - | - | - |
| OER | 0168 | 0864 | Chrysopetalidae | Paleanotus beilis | | | | | | + | | + | | | + | | - | - | - | | - | | - | + |
| OER | 0168 | 0865 | Chrysopetalidae | Paleanotus sp. | | | | | | | | | | | | | - | - | | | - | - | - | + |
| OER | 0172 | 0052 | Dorvilleidae | Dorvillea annulata | | | | | | * | | + | | | | | - | | 1 | | - | - | - | - |
| OER | 0172 | 0053 | Dorvilleidae | Dorvillea japonica | | + | | | | | | + | | | | | - | | - | - | - | - | | - |
| OER | 0172 | 0055 | Dorvilleidae | Dorvillea longicomis | | | | | | + | | + | | * | 0 | | 4 | | * | | - | - | - | - |
| | 0172 | 0060 | Dorvilleidae | Dorvillea pseudorubrovillata | | | | | | | | + | | | + | | | | + | | * | | * | |
| OER | 0172 | 0070 | Dorvilleidae | Dorvillea sp. | | | 1 | | | + | | + | | | | | | | + | | | | | _ |
| | 0172 | 0090 | Dorvilleidae | Meiodorvillea minuta | 1 | 1 | | 1 | 1 | | 1 | | | + | | | | | | | | | | _ |
| DER | 4 | 0172 | Dorvilleidae | Dorvilleidae indet | - | | - | | 1 | | 1 | + | | | + | | + | | | - | + | | | |
| | 0172 | 0855 | Dorvilleidae | Ophryotrocha sp. B. (Williams) | 1 | | | | | | | | | | | | | | | | | | | |
| OER | 0172 | 0856 | Dorvilleidae | Optryotropha sp. A | | | | | 1 | | | + | | | | T | | | | | | | | |
| - | 0172 | 0857 | Dorvilleidae | (Williams) Ophryotrocha sp. F | - | - | | | | | | + | | 1 | | | | | | | | | | T |
| | | 0858 | Dorvilleidae | (Byers) Ophryotrocha sp. G | | | | 1 | | - | - | | | | - | | | | | | | | | T |
| - | 0172 | - | | (Byers) Ophryotrocha sp. H | - | - | - | - | - | +- | - | | - | - | - | - | - | - | - | | | | | 1 |
| | 0172 | 0859 | Dorvilleidae | (Byers) | | | - | - | | | - | | | | - | - | + | | | | * | | | |
| OER | 0172 | 0880 | Dorvilleidae | Ophryotrocha sp. | - | - | - | + | 1 | - | - | | 1 | 1 | | - | 1 | 1 | | | | | | |
| OER | 0172 | 0861 | Dorvilleidae | Ophryotrocha sp. 1 (Jones) | | | | | | | | * | | | | | | | | | | | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Peninsula | Shelf | Bay |
|------|----------------|-----------------|----------------|-------------------------------|------------------|-------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|-----------|-------|-----|
| | | | | In | | | | | | | | | | | | | | | | | | | | |
| ER | 0172 | 0862 | Dorvilleidae | Ophryotrocha sp. E (Byers) | | | | | | | | * | | | | | | | | | - | | | |
| ER | 0172 | 0875 | Dorvilleidae | Parougia caeca | | | * | | | + | | * | | | | | | | | | | | | |
| ER | 0172 | 0900 | Dorvilleidae | Pettiboneia sp. A | | | | | | | | | + | | | - | | | | - | | | | |
| ER | 0172 | 1033 | Dorvilleidae | Protodorvillea gracilis | | | | | | | | ÷ | | | + | - | - | | - | | | | | |
| ER | 0178 | 0413 | Euphrosinidae | Euphrosine arctia | | | | | | | | | - | - | - | - | - | | - | | | | | |
| DER | | 0414 | Euphrosinidae | Euphrosine bicirrata | | | | | | + | | | | | - | - | | - | - | | 1 | | | |
| ER | 0178 | 0415 | Euphrosinidae | Euphrosine sp. | | | | | | | | | | | - | - | - | , | - | | | | | |
| DER | 0180 | 0180 | Glyceridae | Glyceridae indet. | | | | | | | | | | | | - | - | | - | | | | | |
| DER | 0180 | 0490 | Glyceridae | Glycera pacifica | + | | | + | | * | | + | - | - | * | 1 | - | - | - | | 1 | | | |
| | | | | Glycera nr. | | | | | | | | | | | | 1 | | - | | | | | | |
| DER | 0180 | 0491 | Glyceridae | pacifica/americana | | | | | | | | | | | | - | - | | - | - | - | | | 1 |
| SER | 0180 | 0493 | Glyceridae | Glycera robusta | | | | | | | | + | | | | 1 | 1 | 1 | | - | | | | - |
| | 0180 | 0494 | Glyceridae | Glycera tesselata | | | | | | + | | + | | | | - | - | | - | - | - | | | |
| | 0180 | 0495 | Glyceridae | Glycera siphonostoma | | | | | | | | | | | - | - | - | - | | - | | | | |
| | 0180 | 0500 | Glyceridae | Glycera nana | | | + | | 1 | + | + | + | , | | + | - | | , | - | | - | | 1 | 1 |
| DER | | 0509 | Glyceridae | Glycera gigantea | | | | | | | | | | - | | - | - | - | - | - | - | - | 1 | 1 |
| DER | | 0510 | Glyceridae | Glycera sp. | | | | | | + | | + | | + | - | - | - | - | * | | - | - | 1 | 1 |
| DER | | 0601 | Glyceridae | Hemipodus borealis | | | | | | | | + | | | | - | - | - | | | + | - | 1 | 1 |
| DER | 0182 | 0182 | Goniadidae | Goniadidae indet. | | | | | | | | | | | - | - | - | - | - | - | 1 | | | + |
| DER | | 0530 | Goniadidae | Glycinde armigera | | 1 | | | | + | 1 | * | | + | | - | * | 6 | | | - | | | 1 |
| DER | | 0535 | Goniadidae | Glycinde picta | | 1 | | | | + | | + | | - | - | - | - | - | - | - | - | 1 | | 1 |
| DER | | 0530 | Goniadidae | Glycinde polygnatha | | | | | | | | + | | | * | - | | * | * | - | + | + | 1 | 1 |
| DER | | 0550 | Goniadidae | Glycinde sp. | | | | | | * | | + | | | - | - | - | - | | - | - | 1 | 1 | 1 |
| DER | _ | 0570 | Goniadidae | Goniada annulata | | 1 | | | | | | | | * | - | - | - | - | * | - | - | | + | + |
| DER | | 0575 | Goniadidae | Goniada brunnea | | | | + | | * | | | | | + | - | * | * | * | - | 4 | | 1 | + |
| | 0182 | 0578 | Goniadidae | Goniada maculata | | | | | | * | | + | | | + | - | * | * | * | | | 1 | 1 | 1 |
| OER | | 0580 | Goniadidae | Goniada sp. | | | | | | + | | + | | - | + | - | * | - | - | | - | 1 | 1 | + |
| DER | | 0186 | Hesionidae | Hesionidae indet. | | | | | | + | | * | | + | - | - | * | - | * | * | - | - | 1 | + |
| OER | | 0576 | Hesionidae | Gyptis nr. lobatus | | | | | | | | | | | - | - | - | - | + | - | - | + | + | + |
| OER | _ | 0579 | Hesionidae | Gyptis brunnea | | | | | | | | + | | | - | - | - | - | - | - | + | _ | 1 | + |
| OER | _ | 0575 | Hesionidae | Gyptis lobatus | | | | | | | | + | | | | - | - | * | - | - | + | - | + | + |
| | | 0582 | Hesionidae | Gyptis plunsetis | 1 | | | | | | | | | | | - | + | * | - | + | - | + | 1 | + |
| OER | | 0583 | Hesionidae | Gyptis sp. | | | | | | + | | | | + | | | - | | - | + | - | - | + | + |
| OER | 0100 | 0505 | Trigator trude | Heteropodarke | | | | | | | | | | | | | 1 | | | | | | + | |
| OER | 0186 | 0589 | Hesionidae | heteromorpha | | | | | | 1 | | 1 | | 1 | | - | - | | - | - | + | - | + | + |
| 050 | 0400 | 0600 | Hesionidae | Kefersteinia cirrata | | | | | | + | | + | | + | | - | - | - | - | - | | - | - | + |
| | 0186 | 0598 | Hesionidae | Kefersteinia haploseta | | 1 | | | | | | | | | | | | - | - | - | - | + | 1 | + |
| OEK | 0186 | 0599 | Hesionidae | | | | | | | | | | | | 1 | | 1 | | | | * | | | |
| OER | 0186 | 0602 | Hesionidae | Kefersteinia nr. haploseta | | | | | | | | | | | | - | - | - | - | - | - | - | + | + |
| | 1 | 0607 | Hesionidae | Kefersteinia sp. | 1 | 1 | | | | | | + | | | | | - | | - | | + | _ | + | + |
| OER | 0186 | 0007 | nesionidae | | | | | | | | | | | | | | | | + | | + | + | | 1 |
| OER | 0186 | 0685 | Hesionidae | Microphthalmus sczelkowi | 1 | | | - | * | - | - | - | +- | - | - | + | + | + | + | - | | 1 | | + |
| OEF | 0186 | 0686 | Hesionidae | Microphthalmus coustalini | | | | | | | | * | | | | | | 1 | | - | - | - | - | + |
| OFF | 0186 | 0687 | Hesionidae | Microphthalmus sp. | | | | | | + | | + + | | | | | - | * | - | | - | + | + | + |
| POEF | 0100 | 10007 | Tiestoriidae | Microphthalmus nr. | | | | | | | | | | | | 1 | | | | 1 | | | | |
| OEF | 0186 | 0688 | Hesionidae | coustalini | | | | - | - | * * | + | | +- | + | * * | + | + | + | | * | + | | | 土 |
| OEF | 0186 | 0694 | Hesionidae | Micropodarke dubia | - | _ | - | - | - | *** | - | - | + | _ | + | - | 1 | | | | | | | |
| OEF | 0186 | 0695 | Hesionidae | Micropodarke sp. | - | - | - | - | + | + | - | + | - | 1 | 1 | | | | | | | | | |
| POER | | 1010 | Hesionidae | Ophiodromus pugettensis | | * | | | | + | | * | | | * | | * | * | 1 | 1 | 1 | | * | - |
| | | 1000 | Hesionidae | Podarkeopsis glabrus | | + | + | | | ++ | | + + | | + | + | - | * | + | * | + | - | - | - | + |
| | 0186 | 1020 | | Podarkeopsis sp. | 1 | 1 | | | | + | | + | | | | | | | - | - | | | + | + |
| | 0186 | 1023 | Hesionidae | Podarkeopsis perkinsi | 1 | 1 | | + | | ++ | | + | | | | 1 | + | * | * | - | * | + | - | + |
| | 0186 | 1025 | Hesionidae | | | | 1 | | | | | | | | | | | | | - | | - | - | + |
| | R 0194 | 0596 | Lacydoniidae | Lacydonia spp. 1 (Byers) | - | - | | | | | | + | | | | | | | | | - | 1 | | + |
| | R 0194 | 0597 | Lacydoniidae | Lumbrineridae indet. | 1 | - | | | - | ++ | | + | | | + | | + | + | + | | * | * | * | + |
| UE | R 0198 | 0198 | Lumbrineridae | Eranno bicirrata | - | 4 | 1 | + | | + + | | ++ | | + | + | | * | * | + | | + | * | | _ |

Appendix 3. Continued

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|--------------------------|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| OER I | 0198 | 0281 | Lumbrineridae | Eranno lagunae | | | | | | | | | | | | | | | | | | | | |
| OER | 0198 | 0283 | Lumbrineridae | Eranno similabris | | - | | - | | - | - | - | - | | - | - | | | - | | - | | | |
| | 0198 | 0285 | Lumbrineridae | | - | - | | - | - | - | | _ | | - | | - | | | - | | - | | | |
| | 0198 | 0609 | Lumbrineridae | Eranno sp. | - | - | - | | | - | - | | | | | - | - | - | - | | | | | |
| | 0198 | 0610 | Lumbrineridae | Lumbinneris acuta Lumbinneris californiensis | | | | | | + | | | | | | | | | | | | | | |
| | 0198 | 0611 | Lumbrineridae | Lumbrinens nr. | | | | | | | | | | | | | | | | | | | | |
| | 0198 | 0615 | Lumbrineridae | Californiensis Lumbrineris cruzensis | | | | | | | | | _ | | | | | | | | | | 4 | |
| - | 0198 | 0617 | Lumbrineridae | Lumbrineris inflata | | | | - | - | - | - | + | - | | | - | | - | - | - | - | | - | |
| OER | 0198 | 0620 | Lumbrineridae | Lumbrineris initata Lumbrineris japonica | - | - | | | | | - | | | | | | | | | | | | | |
| | 0198 | 0630 | | 1 | - | - | | - | | | | | | | | | - | | - | | | | | - |
| | 0198 | 0633 | Lumbrineridae | Lumbrineris latreilli | | - | - | | * | | | * | | | | - | | | | * | - | | - | - |
| | | | Lumbrineridae | Lumbrinens limicola | | - | | - | | * | | | | | • | | | | | | | | | - |
| | 0198 | 0636 | Lumbrineridae | Lumbrineris similabris | | | | | | | | * | | | | | | | | | | | | |
| DER | 0198 | 0639 | Lumbrineridae | Lumbrineris pugettensis | | | | | | | | | | | | | | | | | | | | |
| DER | 0198 | 0640 | Lumbrineridae | Lumbrineris sp. | | | | | | + | | + | | | + | | * | | | 4 | | | | |
| DER | 0198 | 0641 | Lumbrineridae | Lumbrineris sp. Gp. I (Byers) | | | | | | | | * | | | | | | | | | | | | |
| DER | 0198 | 0642 | Lumbrineridae | Lumbrineris sp. Gp. II (Byers) | | | | | | | | + | | | | | | | | | | | | |
| DER | 0198 | 0643 | Lumbrineridae | Lumbrineris sp. Gp. III (Byers) | | | | | | | | | | | | | | | | , | | | | |
| DER | 0198 | 0644 | Lumbrineridae | Lumbrineris sp. Gp. IV (Byers) | | | | | | | | | | | | | | | | 1 | | | | |
| DER | 0198 | 0650 | Lumbrineridae | Lumbrinens zonata | | | | | | | | * | | | | | | | | | | | | |
| DER | 0198 | 0780 | Lumbrineridae | Ninoe gemmea | | | | | | | | + | | | * | | | | | + | | | + | |
| DER | 0198 | 0781 | Lumbrineridae | Ninoe sp. | | | | | | | | + | | | | + | | | | | | | | |
| DER | 0198 | 0870 | Lumbrineridae | Cenogenus simpla | | | | | | | | | | | | | | | | | | | | |
| DER | 0198 | 1040 | Lumbrineridae | Scoletoma luti | | | | | | | | | | | | | | | | | | | | |
| | 0198 | 1041 | Lumbrineridae | Scoletoma sp. Gp. III (Byers) | | | | | | | | | | | | | | | | | | | | |
| OER | 0202 | 0039 | Nephtyidae | Dentinephtys glabra | | - | | | | | | | _ | | | - | | - | - | | | | | |
| | 0202 | 0202 | | | - | - | | - | | - | - | * | - | | | | | - | - | • | - | | | - |
| ER | | | Nephtyidae | Nephtyidae indet. | | - | | | | - | - | _ | | | 0 | | | | | | - | | | |
| | 0202 | 0698 | Nephtyidae | Nephtys assignis | | | | | | - | - | * | | | + | | | | | | | | | - |
| ER | 0202 | 0699 | Nephtyidae | Nephtys brachycephala | | | | | | | | * | | | | | | | | | | | | - |
| DER | 0202 | 0700 | Nephtyidae | Nephtys caeca | | | | | | | | • | | | + | | | | | | + | * | | |
| | 0202 | 0701 | Nephtyidae | Nephtys ca≪coides | | | | | | | | | | | | | | | | | | + | | - |
| | 0202 | 0703 | Nephtyidae | Nephtys californiensis | | | | | | | | • | | | + | | | | | | | + | | |
| DER | 0202 | 0705 | Nephtyidae | Nephtys ciliata | | | | | | | | | | | ė | | | | | | | | | |
| DER | 0202 | 0706 | Nephtyidae | Nephtys nr. ciliata | | | | | | | | | | | | | | | | | | | | |
| DER | 0202 | 0710 | Nephtyidae | Nephtys cornuta | | | + | | | + | | * | + | | * | | * | | | | | | 0 | |
| ER | 0202 | 0715 | Nephtyidae | Nephtys discors | | | | | | | | | | | | | | | | | | | | |
| DER | 0202 | 0720 | Nephtyidae | Nephtys ferruginea | | | | | | * | | + | | | + | + | | | | + | | + | + | |
| DER | 0202 | 0723 | Nephtyidae | Nephtys longosetosa | | | | | | | | | | | + | | | | | | | | | |
| DER | 0202 | 0725 | Nephtyidae | Nephtys punctata | | | | | | + | | 4 | | | 6 | | | | | | + | | 6 | |
| DER | 0202 | 0727 | Nephtyidae | Nephtys nckettsi | | | | | | | | | | | 6 | | - | | | | | | | |
| DER | 0202 | 0730 | Nephtyidae | Nephtys spp. | | | | | | | | | | | | | | | | | | | | |
| ER | 0202 | 0900 | Nephtyidae | Aglaophamus malmgreni | | | | | | | | | | | | | | | | | | | | |
| | 0202 | 0901 | Nephtyidae | Aglaophamus sp. | | - | | | | | | | - | | | | | | | | | | | |
| | | | respringrate | Aglaophamus rubella | | - | | - | | | | | | | | | - | | - | | | | | |
| | 0202 | 0902 | Nephtyidae | anops | | | | | | | | | | | 6 | | | | | | | | | |
| | 0204 | 0035 | Nereididae Nereididae | Cheilonereis cyclurus | | | | | * | | | | | | | | | | | | * | | | |
| | 0204 | 0204 | Nereididae | Ceratonerers paucidentata Nereididae indet. | | _ | | | | | | | | | | | | | | | | | | |
| - | 0204 | 0690 | | | | - | | | | - | | | | | | | - | | - | | - | | | |
| | | | Nereididae | Neanthes brandti | | - | | | | - | | | | | | | | | - | | - | | | |
| OER | 0204 | 0749 | Nereididae | Nereididae sp. 1 (Ruff) | | | | | | | | | | | | | | | | | | | - | |
| ER | | 0750 | Nereididae | Nereis pelagica | | | | | | | | 0 | | | | | | | | | | | | - |
| ER | 0204 | 0760 | Nereididae | Nereis procera | | | | | | 4 | | 4 | | | 4 | 4 | - 40 | | | | | | | (|

| R 0 | | Code | Family | Taxon | inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|---|------|--------------------------|---------------------------------|-------|-------|----------------|--------------|-----------|----------|---------------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| R 0 | 204 | 0765 | Maraididas | Mamin or fimeinals | | | | | | | | | | | | | | | | | | | | |
| R 0: | | | Nereididae | Nereis nr. limnicola | | | | | | - | | + | | | | - | | | | | | | - | |
| | 204 | 0770 | Nereididae Nereididae | Nereis sp. Nereis zonata | | | | + | + | + | - | * | | | | * | | | * | | | + | | - |
| RO | | | | | | | | | , | \vdash | | | , | | | - | | - | | • | | | | |
| | 204 | 1000 | Nereididae | Platynereis bicanaliculata | | | | | | * | | + | | + | | * | + | | * | | * | | | |
| | 206 | 0026 | Oenonidae | Arabella sp. | | | | | | | | + | | | | | | | | | | | | |
| R 0 | 206 | 0028 | Oenonidae | Arabella incolor | | | | | | | | + | | | | | | | | | | | | |
| R 0 | 206 | 0090 | Oenonidae | Dnlonereis falcata minor | | | | | | | + | + | + | | + | | | | | | | | + | |
| R 0 | 206 | 0091 | Oenonidae | Dnionereis nr. falcata | | | | | | | | + | | | | + | | | | | | | | |
| R 0 | 206 | 0092 | Oenonidae | Dnionereis falcata | | | | | | + | | | | | + | | + | | | + | * | | | |
| R 0 | 206 | 0095 | Oenonidae | Drilonereis longa | | | | | | | | + | | | + | | | | | | | | + | |
| R 0 | 206 | 0097 | Oenonidae | Dnlonereis nuda | | | | | | | | | | | | | | * | | | | | | |
| R 0 | 206 | 0100 | Oenonidae | Drilonereis sp. | | | | | | | | + | | | | | | | | + | | | | |
| | 206 | 0206 | Cenonidae | Oenonidae indet | | | | | | | | + | | | | | * | | | | | | | |
| | 206 | 0785 | Oenonidae | Notocimus californiensis | | | | | | | | | | | | | | | | | | | | |
| | 206 | 0786 | Oenonidae | Notocirrus sp. | | | | | | | | | | | | | | | | | | | | |
| | 208 | 0040 | Onuphidae | Diopatra ornata | | | | _ | | | + | + | | | | | | | - | | - | | | |
| | 208 | 0045 | Onuphidae | Diopatra spp | | | | | - | | | * | | | | - | | - | - | - | | | - | _ |
| | 208 | 0208 | Onuphidae | Onuphidae indet. | | | | | | | | | _ | | | - | - | | | | - | | | - |
| | 208 | 0275 | Onuphidae | Epidiopatra hupferiana | | | | - | | - | | * | _ | | * | - | - 7 | | * | - | | | | - |
| 10 | 200 | 0210 | Chapillone | | | - | | | - | | | | - | | | - | | | | | | | - | - |
| RO | 208 | 0276 | Onuphidae | Epidiopatra huptenana monroi | | | | | | | | * | | | | | + | | | | | | | |
| R 0: | 208 | 0696 | Onuphidae | Mooreonuphis sp. | | | | | | | | | | | | | | | | | | | | - |
| | | 0783 | Onuphidae | Nothria occidentalis | | | | | | | | | | | | | | | | | | | | _ |
| | 208 | 0818 | Onuphidae | Onuphis affinis | | | | | | | | | | | | | | | | | | | | - |
| | | 0819 | Onuphidae | Onuphis nr. affinis | | | | | | | | | - | | | | | | | | | | - | |
| | | 0820 | Onuphidae | Onuphis elegans | | | | | | | | - | | | | | | | | | | | | |
| _ | 208 | 0825 | Onuphidae | Onuphis geophiliformis | | | | | | | | | - | - | | | - | - | | | , | | | - |
| | 208 | 0830 | Onuphidae | Onuphis indescens | | | - | | * | | | + | - | | | | | | | | | | * | \vdash |
| | 208 | 0831 | Onuphidae | Onuphis nr iridescens | | | | _ | | - | - | | , | | * | | * | * | * | * | * | | + | - |
| | 208 | 0840 | Onuphidae | Onuphis sp. | | | - | | | | | | - | * | | - | | - | | * | | | | - |
| 17 01 | 200 | 0040 | Опириниве | | | | , | - | | | | * | * | + | * | * | * | , | * | * | + | * | - | - |
| R 0 | 208 | 1038 | Onuphidae | Rhamphobranchium sp. 1 (Jones) | | | | | | | | * | | | | | | | | | | | | |
| R 0 | 208 | 1039 | Onuphidae | Nothna conchylega | | | | | | | | | | | + | | | | | | | | | |
| | 1212 | 0212 | Pholoidae | Pholoidae indet | | | | | | | | | | | | | | | | | | | | |
| | 212 | 0224 | Pholoidae | Pholoidae | | | | | | | - | | | | | | | | | | | | - | - |
| | 212 | 0880 | Pholoidae | Pholoe glabra | | | | | | | + | | | | | - | | | - | | | | - | - |
| | 212 | 0883 | Pholoidae | Pholoe longa | | | | | | | $\overline{}$ | + | | | | | | | | | | | | |
| | 212 | 0885 | Pholoidae | Pholoe minuta/glabra | | | | - | - | | | - | | | | | | | | | | | - | - |
| | 212 | 0890 | Pholoidae | Pholoe minuta | | | | - | | | | * | | | 4 | | - | | | | | - | | - |
| | 212 | 0895 | Pholoidae | Pholoe sp. N-1 | | | | | | | - | * | - | | - | - | - | | | | | | - | |
| | 212 | 0900 | Pholoidae | Pholoe sp. | | | | | | | | * | | | | - | | | | | - | | | |
| | 212 | 0910 | Pholoidae | Pholoides asperus | | | | | | * | | | - | | | - | - | | | | - | | | |
| | 214 | 0037 | Phyllodocidae | Clavadoce nigrimaculata | - | | | | - | - | | + | - | | - | | - | | - | | | | - | - |
| | | 0214 | Phyllodocidae | Phyllodocidae indet. | | | | | | | | | - | | | - | - | | | | | | - | - |
| | 1214 | 0295 | Phyllodocidae | Eteone californica | | - | - | | | - | - | | - | 4 | * | * | | • | | | | | | |
| | 214 | 0296 | Phyllodocidae | Eteone nr. californica | | | | - | | - | + | * | - | * | | * | - | * | | * | | | - | - |
| | Management of the last of the | 0298 | Phyllodocidae | | | | | | - | | | | | | | | | | | * | | | | - |
| | 214 | 0300 | Phyllodocidae | Eleone legioles | - | | | - | | - | | | | | | | | | | | | | | - |
| | 214 | 0310 | Phyllodocidae | Eleone longa complex | | | | | | - | + | | | + | | * | * | * | * | * | | * | * | - |
| | 1214 | 0310 | | Elegan on 1 (B. #) | * | | | | | + | | * | * | + | * | + | | * | | * | * | | | - |
| | 214 | 0312 | Phyllodocidae | Eleone sp. 1 (Ruff) | | | | | | - | | | | | | * | | | | | | | | - |
| | | | Phyllodocidae | Eteone pacifica | | | | | | | | | | | | | | | * | | | | | |
| | 214 | 0315 | Phyllodocidae | Eteone nr. pigmentata | | | | | | | | + | | | | | | + | | | | | | |
| | 214 | 0316 | Phyllodocidae | Eteone pigmentata | | | | | | | | + | | | | | | | | | | | | |
| | 214 | 0320 | Phyllodocidae | Eteone spilotus | | | + | | * | + | | + | | | | + | + | * | + | * | | | | |
| | 214 | 0328 | Phyllodocidae | Eteone tuberculata | | | | | * | | | | | | | | + | | | | | | | |
| | 1214 | 0337 | Phyllodocidae | Eulalia bilineata | | | | | | * | | + | | | + | | + | + | | | | | | |
| R 0 | 214 | 0338 | Phyllodocidae | Eulalia californiensis | | | | | | | | + | | | | | | + | | | + | | | |
| R 02 | 1214 | 0339 | Phyllodocidae | Eulalia levicornuta | | | | | | | | + | | | + | | | | | - | | | | į |

| roup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|------|----------------|-----------------|---------------|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|--------|
| | | | In the second | Te total | | | | | | | | | | | | | | | | | | | | |
| DER | 0214 | 0340 | Phyllodocidae | Eulalia sanguinea | | - | | | | - | | | - | | | | | | - | | | | | |
| ER | 0214 | 0342 | Phyllodocidae | Eulalia quadrioculata | | | | | | | | | | | * | | + | | | | | | | |
| ER | | 0344 | Phyllodocidae | Eulalia sp. | | - | | | | - | - | + | | | | | | | | | | - | | |
| ER | 0214 | 0345 | Phyllodocidae | Eulalia sp. 1 (Ruff) | - | | - | | | | | | + | | * | | | | | | | | | |
| ER | | 0349 | Phyllodocidae | Eulalia vindis | | - | | | | | | + | | | | | | | | | | | | |
| ER | 0214 | 0360 | Phyllodocidae | Eumida longicomuta | | - | - | - | - | | - | * | | | | | 1 | | | | | | | |
| DER | 0214 | 0362 | Phyllodocidae | Eumida tubiformis | | | | | - | - | _ | 4 | | | | + | | | + | | | | | |
| ER | 0214 | 0365 | Phyllodocidae | Eumida sp. | | - | | | - | | | | | | | | | | | , | | | | |
| DER | 0214 | 0608 | Phyllodocidae | Lugia uschakovi | | - | | - | - | - | | + | | | + | | + | | | | | | | |
| DER | 0214 | 0866 | Phyllodocidae | Paranaitis polynoides | | - | | | - | - | | + | | | + | | | | | | | | | |
| DER | | 0930 | Phyllodocidae | Genetyllis castanea | - | - | | _ | - | 1 | | | | | | | | | | | * | | | |
| DER | A | 0935 | Phyllodocidae | Phyllodoce cuspidata | | - | | | - | * | | + | | | | | | + | + | | | * | | |
| DER | 0214 | 0940 | Phyllodocidae | Phyllodoce groenlandica | | - | | - | | + | _ | + | | | | | | | + | | + | | | |
| DER | | 0950 | Phyllodocidae | Phyllodoce hartmanae | - | | | | - | | | | | | | * | | | | | | | | |
| DER | | 0953 | Phyllodocidae | Phyllodoce multiseriata Phyllodoce mucosa | | | | | 1 | | | | | | + | | | | | | | | | |
| DER | 0214 | | Phyllodocidae | | | - | | | | + | | | | | | 1 | | | | | | | | |
| DER | | 0955 | Phyllodocidae | Phyllodoce longipes | - | | | - | | | | | | | | | | | | | | | | |
| DER | | 0956 0957 | Phyllodocidae | Phyllodoce maculata | | - | | | | _ | | | | | | | | | | | | | | |
| DER | 0214 | 082/ | Phyllodocidae | Phyllodoce papillosa | | | - | - | 1 | - | | | | | | 1 | | | | | | | | |
| DER | 0214 | 0958 | Phyllodocidae | Phyllodoce medipapillata | | | | | | | | + | | | | | - | | | | | | | - |
| DER | 0214 | 0959 | Phyllodocidae | Phyllodoce williamsi | | | | | 1 | - | | + | | | | | - | 1 | - | - | | | - | + |
| DER | 0214 | 0960 | Phyllodocidae | Phyllodoce spp | | | | | | | | + | | | +- | 1 | | | , | | 7 | | - | + |
| DER | 0214 | 1037 | Phyllodocidae | Pterocirrus montereyensis | | | | | | | | * | | | | | | , | | | | | | |
| SER | 0214 | 1000 | Phyllodocidae | Sing en | | | | | 1 | + | 1 | + | | | | | | | | | | | | |
| DER | | 1060 | Phyllodocidae | Sige sp. Anaitides citrina | - | - | | | 1 | | | | | | + | | | | | | | | | |
| DER | | | | | | | | | | | | | | | | | | | | | | | | |
| DER | | 1090 | Phyllodocidae | Hesionura comeaui difficilis | | | | | - | - | - | | - | | | - | + | - | | | - | | - | + |
| OER | 0216 | 0216 | Pilargidae | Pilargidae indet. | - | - | - | - | - | + | + | - | | 1 | 1 | 1 | 1 | | | | | | | |
| OER | 0216 | 0866 | Pilargidae | Ancistrosyllis groenlandica | | | | | | + | | | | | + | | | | | | | | - | - |
| OER | 0216 | 0868 | Pilargidae | Parandalia fauveli | | | | | | * | | + | | | • | - | - | | , | 9 | - | | - | + |
| OER | | 0973 | Pilargidae | Pilargis berkeleyae | | | | | | * * | 1 | | | | | - | 6 | | - | | - | - | + | +- |
| OER | | 0975 | Pilargidae | Pilargis maculata | | | | | | | | + | | | | | * | | + - | 0 | + ' | - | - | + |
| OER | | 0975 | Pilargidae | Pilargis sp | | | | | | | | + | | | | | | | 1 | • | | | - | + |
| OER | | 1046 | Pilargidae | Sigambra nr. bassi | | | | | | | | + | | | | | | | | | - | | - | + |
| OER | | 1047 | Pilargidae | Sigambra setosa | | | | | | | | | | | | | + | | | | - | | - | + |
| OER | | 1048 | Pilargidae | Sigambra tentaculata | | | | | | + | | + | | | | | * | | | | - | | - | + |
| OER | | 0985 | Pisionidae | Pisione nr. remota | | | | | | | | + | | | + | | | | | | - | | - | + |
| OER | | 0987 | Pisionidae | Pisione sp. | | | | | | | | + | | | | | | | - | | - | | - | + |
| OER | | 0034 | Polynoidae | Bylgides macro/epidus | | | | - | | | | | | + | | - | | | - | * | - | - | - | + |
| OER | | 0090 | Polynoidae | Arctonoe pulchra | | | | | | | | | | | | | | | - | + | , | - | - | + |
| OER | | 0091 | Polynoidae | Arcteobia spinelytris | | | + | | | | | | | | + | - | - | | - | | - | - | + | + |
| OER | 0220 | 0220 | Polynoidae | Polynoidae indet. | | - | + | | | | | + | | + | + | - | + | • | + | | 1 - | | +- | + |
| OER | | 0380 | Polynoidae | Eunoe cf. persted | | | | | | | | | | | | - | - | | * | | - | - | + | + |
| OER | _ | 0390 | Polynoidae | Eunoe depressa | | | | | | | | + | | - | - | | - | | + | * | + | | + | + |
| DER | | 0400 | Polynoidae | Eunoe oerstedi | | | | | | | | * | | | | | 1 | | - | - | + | | + | + |
| OER | | 0405 | Polynoidae | Eunce senta | | | | | | | | + | | | - | | - | - | - | - | - | - | + | + |
| OER | | 0410 | Polynoidae | Euroe sp. | | | + | | | + | | | | | | - | - | | + | * | - | - | + | + |
| OER | | 0476 | Polynoidae | Gattyana ciliata | | | | | | | | + | | | * | - | - | - | - | | * | - | - | + |
| OER | | 0478 | Polynoidae | Gattyana cirrosa | | | | | | | | + + | | * | + | | - | | * | - | * | - | + | + |
| OER | | 0480 | Polynoidae | Gattyana treadwelli | | | + | 6 | | + | | + | | | | | + | + | - | + | * | | - | + |
| OER | | 0482 | Polynoidae | Gattyana spp. | | | | • | | | | | | * | | | * | + | + | | - | | - | + |
| OER | | 0490 | Polynoidae | Grubeopolynoe tuta | | T | | | | | | | | | | | | | 1 | | - | - | - | + |
| OER | | 0560 | Polynoidae | Harmothoe extenuata | | T | 1 | | | | | | | | | | | * | | | * | - | - | + |
| DER | | 0577 | Polynoidae | Harmothoe nr fragilis | | | | | | * | | + | | | | | | | - | | + | - | - | + |
| | 0220 | 0581 | Polynoidae | Hesperonoe nr. | | | | | 1 | | | | | | | | | * | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villa |
|-------|----------------|-----------------|----------------|-----------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------|
| DER | 0220 | 0583 | Polynoidae | Haiosydna parva | | | | | | | | | | | | | | | | | | | | |
| OER | 0220 | 0584 | | | - | | | - | - | 1 | | | | | | - | | | | | | | - | - |
| | | | Polynoidae | Halosydna johnsoni | | - | | | | | | * | | | | | | | | | - | | - | - |
| DER | 0220 | 0585 | Polynoidae | Harmothoe imbricata | | | | | | + | | * | | * | | | | * | | | * | | | - |
| DER | 0220 | 0586 | Polynoidae | Harmothoe hirsuta | | | | | | | | * | | | | | | | | | | | | - |
| DER | 0220 | 0587 | Polynoidae | Harmothoe multisetosa | | | | | | | | + | | | | | | | | | | | | _ |
| DER | 0220 | 0588 | Polynoidae | Hesperonoe sp. | | | | | | | | | | | | | | | | | | | | |
| ER | 0220 | 0589 | Polynoidae | Hesperonoe adventor | | | | | | | | * | | | | | | | | | | | | |
| ER | 0220 | 0590 | Polynoidae | Harmothoe sp. | | | | | | * | | * | | | | + | | | | | + | | | |
| DER | 0220 | 0591 | Polynoidae | Hesperonoe laevis | | | * | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0592 | Polynoidae | Hesperonoe complanata | | | + | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0593 | Polynoidae | Harmothoinae indet. | | | | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0594 | Polynoidae | Lepidasthenia berkeleyae | | | | | | | | * | | | + | + | | | | | | | | |
| | | | | 1 | | | | | | - | | | | | | - | | | | | | | | - |
| DER | 0220 | 0595 | Polynoidae | Lepidasthenia longicirrata | | | | | | | | * | | | | | * | * | | * | | | * | |
| DER | - | 0600 | Polynoidae | Lepidasthenia sp. | | | | | | | | | | | | | | | | | | | - | - |
| DER | 0220 | 0603 | Polynoidae | Lepidonotus sp. | | | | | | | | * | | | | | | + | | | | | | |
| ER | 0220 | 0604 | Polynoidae | nr. Lepidasthenia sp. | | | | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0605 | Polynoidae | Lepidonotus squamatus | | | | | | | | | * | | * | | | | | | | | | |
| ER | 0220 | 0606 | Polynoidae | Lepidonotus spiculus | | | | | | | | | | | | | | | | | | | | |
| ER | 0220 | 0665 | Polynoidae | Malmgreniella bansei | | | | | | | | * | | | | | | | | | | | | |
| ER | 0220 | 0666 | Polynoidae | Malmgreniella berkeleyorum | | | * | | | | | | | | | | | | | | | | | |
| ER | 10000 | 0007 | Debesides | | | - | | - | | 1 | | | | | | | | | - | | | | - | - |
| | 0220 | 0667 | Polynoidae | Malmgreniella liei | | - | | | | - | | * | | | | | | | | | | | | \vdash |
| ER | 0220 | 0668 | Polynoidae | Malmgreniella nr. liei | | | | | | | | | | | | | | | | | | | | - |
| ER | 0220 | 0669 | Polynoidae | Malmgreniella macginitiel | | | | | | | | * | | | | | | | | | | | | |
| ER | 0220 | 0670 | Polynoidae | Malmgreniella nigralba | | | | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0675 | Polynoidae | Malmgreniella scriptoria | | | | | | | | | - | | | - | | | | | | | - | - |
| 2611 | | | i difficione | Malmgreniella | | | | | | - | | | | | | - | | | | | - | | _ | - |
| DER | 0220 | 0677 | Polynoidae | sanpedroensis | | | * | | | | | * | | | | * | * | | | | | | | |
| DER | 0220 | 0679 | Polynoidae | Maimgreniella nr. berkeleyorum | | | | | | | | | | | | | | | | | | | | |
| DER | 0220 | 0680 | Polynoidae | Malmgreniella spp. | | | | | | | | | | | | | | | | | | | | |
| - | | | | Malmgreniella sp. 2 | | | | | | | | | | | | | | | | | | | | - |
| DER | 0220 | 0682 | Polynoidae | (Byers) | | | | | | | | * | | | | | | | | | | | | |
| DER | 0220 | 0683 | Polynoidae | Malmgreniella sp. 3 (Byers) | | | | | | | | * | | | | | | | | | | | | |
| ER | 0220 | 1028 | Polynoidae | Polynoe gracilis | | | | | | | | | | | | | | | 1 | | | | | |
| ER | 0220 | 1029 | Polynoidae | Polynoe canadensis | | | | | | | | | | | | | | | - | | | | | - |
| DER | 0220 | 1200 | Polynoidae | | | | | | | | | | | | - | - | | - | | | | | - | - |
| DER | | 0224 | Sigalionidae | Tenonia priops Sigalion sp. | - | - | | _ | | - | | | - | - | | - | - | - | - | | - | | - | - |
| DER | | 1090 | | | | - | - | | | | | | | | | _ | - | - | - | | | | - | \vdash |
| DER | 0224 | 1120 | Sigalionidae | Thalenessa sp. | | | | | | - | - | | | | | - | - | | | | - | | - | - |
| | | | Sigalionidae | Sthenelais sp. | | | | | | - | | | | | | | | | - | | - | | - | - |
| DER | | 1129 | Sigalionidae | Sthenelais fusca | | | | | | - | | | | | | | | | | | | | | - |
| ER | | 1130 | Sigalionidae | Sthenelais tertiaglabra | | - | | | | | | * | | | * | * | | | | 1 | | | | - |
| ER | 0224 | 1140 | Sigalionidae | Sthenelais verruculosa | | | | | | | | | | | | | | | | | | | | _ |
| DER | 0224 | 1190 | Sigalionidae | Sthenelais berkeleyi | | | | | | | | | | | * | | | | | | | | | |
| DER | | 1077 | Sphaerodoridae | Sphaerodoropsis minuta | | | | | | | | * | | | | | | | | | | | | |
| DER | 0226 | 1079 | Sphaerodoridae | Sphaerodoropsis sp. | | | | | | | | * | | | * | | | | | | | | | |
| ER | 0226 | 1080 | Sphaerodoridae | Sphaerodoropsis sphaerulifer | | | | | | | | * | | | | | | | | | | | | |
| DER | 0226 | 1081 | Sphaerodoridae | | - | - | | | | | | | | | | | | | - | | | | - | - |
| | | | Sphaerodoridae | Sphaerodorum papillifer | | - | | | | | | * | - | | | _ | - | | | | | | - | - |
| DER | | 0018 | Syllidae | Ambiyosyllis lineata alba | | | | | | | | + | | | | | | | | | | | - | - |
| DER | | 0024 | Syllidae | Brania sp. | | | | | | | | + | | | | | | | | | | | | |
| DER | | 0027 | Syllidae | Autolytus magnus | | | | | | | | * | | | | | | | | | | | | |
| DER | | 0029 | Syllidae | Autolytus verrilli | | | | | | | | * | | | | | | | | | | | | |
| DER | 0228 | 0030 | Syllidae | Autolytus sp. | | | | | | | | | | | + | | | | | 4 | | | | |
| ER | 0228 | 0031 | Syllidae | Autolytinae indet | | | | | | | | | | | | | | | | | 1 | | | - |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|----------|----------------------------------|------------------|--------------|----------------|--------------|-----------|----------|------|---------------|--------|------------------|---------------|---------------|---------------|----------|--------|--------------------|-------|----------------------|---------------|----------------|
| | | Tanan | | | | | | | | | | | | | | | | | | | | | | |
| POER | 0228 | 0032 | Syllidae | Brania brevipharyngea | | | | | | | | | | | | | | , | | | | | | |
| OER | 0228 | 0033 | Syllidae | Brania sp. 1 | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0228 | Syllidae | Syllidae indet | | | | | | * | | * | * | | + | | | | | | | | | |
| OER | 0228 | 0265 | Syllidae | Ehlersia sp. | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0429 | Syllidae | Eusyllinae indet | | | | | | | | * | | | | | | | | * | | | | |
| OER | 0228 | 0430 | Syllidae | Eusyllis assimilis | | | | | | + | | | | | | | | + | | | | | | |
| OER | 0228 | 0431 | Syllidae | Eusyllis blomstrandi | | | | | | | | | | | + | | | | | | | | | |
| OER | 0228 | 0433 | Syllidae | Eusyllis habei | | | | | | | | * | | | | | | * | | | | | | |
| OER | 0228 | 0434 | Syllidae | Eusyllis japonica | | | | | | | | * | | | | | | | | | | | | |
| OER | 0228 | 0435 | Syllidae | Eusyllis sp. | | | | | | + | | * | | | | | | | | | | | | |
| OER | 0228 | 0444 | Syllidae | Exogone acutipalpa | | | | | | | | + | | | | | | | | | | | | |
| OER | 0228 | 0445 | Syllidae | Exogone dwisula | | | | * | | | | | | | | | | + | | + | + | | | |
| OER | 0228 | 0450 | Syllidae | Exogone lourei | | | | | | | _ | | | | | | | | | | | | | |
| POER | 0228 | 0460 | Syllidae | Exogone molesta | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0465 | Syllidae | Exogone nr. occidentalis | | | | | | | | | | | | | | | | | | | | |
| OFD | 0000 | 0400 | Cultidae | | - | - | | | | | | | - | | | | | | | | | | | |
| OER | 0228 | 0469 | Syllidae | Exogone verugera | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0470 | Syllidae | Exogone sp. | | | | | | * | | * | | | * | | | | | | | | | |
| OER | 0228 | 0471 | Syllidae | Exogoninae indet, | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0479 | Syllidae | Exogone naidina | | | | | | | | | | | | | | | | | | | * | |
| OER | 0228 | 0787 | Syllidae | Odontosyllis parva | | | | | | | | + | | | | | | * | | | | | | |
| OER | 0228 | 0790 | Syllidae | Odontosyllis phosphorea | | | | | | | | * | + | | * | | | + | | | | | | |
| OER | 0228 | 0800 | Syllidae | Odontosyllis sp. | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 0977 | Syllidae | Pionosyllis magnifica | | | | | | | | - | | | | | | | | | | | | |
| OER | 0228 | 0978 | Syllidae | Pionosyllis uraga | | | | | | | | | | | | | | | - | | - | | | |
| OER | 0228 | 0979 | Syllidae | Pionosyllis nr. uraga | | | | | | - | - | + | | | - | | - | * | | , | | | $\overline{}$ | |
| OER | 0228 | 0980 | Syllidae | Pionosyllis spp. | | | | | | | - | | | | | $\overline{}$ | | | - | | - | | | |
| OER | 0228 | 0981 | Syllidae | | | | | | | 7 | | * | | | | | | * | - | | | | | |
| OER | 0228 | 1029 | | Pionosyllis sp. 1 | | \vdash | | | | - | | | | | | - | | * | | | | | - | - |
| | | | Syllidae | Proceraea cornuta | | \vdash | | | | - | _ | | | | | * | | | | | | | | |
| OER | 0228 | 1030 | Syllidae | Proceraea sp. | | | | | | - | _ | * | _ | | | | | | | + | | | | |
| OER | 0228 | 1083 | Syllidae | Sphaerosyllis bilineata | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1085 | Syllidae | Sphaerosyllis brandhorsti | | | | | | | | * | | | * | | * | | | | | | * | |
| OER | 0228 | 1086 | Syllidae | Sphaerosyllis nr. brandhorsti | | | | | | | | * | | | | | | | | | | | | |
| POER | 0228 | 1087 | Syllidae | Sphaerosyllis californiensis | | | | | | | | + | | | + | | | | | | | | | |
| OER | 0228 | 1090 | Syllidae | Sphaerosyllis ranunculus | | | | | | | | + | | | | + | | | | | | | | |
| OER | 0228 | 1091 | Syllidae | Sphaerosyllis hystrix | | | | | | | | | | | | | | | - | | | | | |
| OER | 0228 | 1100 | Syllidae | Sphaerosyllis sp. | | | | | - | | | | - | | - | - | - | | - | | | | | - |
| OER | 0228 | 1101 | Syllidae | Sphaerosyllis sp. A (Ruff) | | | | | | | | - | | | | | | | | | | | | |
| OER | 0228 | 1102 | Syllidae | Sphaerosyllis sp. N1 | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1129 | Syllidae | (PSAMP) | | | | | | \vdash | | | | | | | | | | | | | | |
| OER | 0228 | | Syllidae | Typosyllis variegata | | | | | | | | | - | | | | | | | | | | | - |
| | | 1153 | Syllidae | Syllides sp. | | | | | | | | • | | | | | | | | | | | | |
| OER | 0228 | 1154 | Syllidae | Syllides japonica | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1156 | Syllidae | Syllides longocirrata | | | | | | | | * | | | | | | | | | | | * | |
| OER | 0228 | 1156 | Syllidae | Syllides mikeli | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1157 | Syllidae | Syllides nr. fulva | | | | | | | | * | | | | | | | | | | | | |
| OER | 0228 | 1158 | Syllidae | Syllides sp. 1 | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1159 | Syllidae | Syllides sp. 1 (Byers) | | | | | | | | + | | | | | | | | | | | | |
| OER | 0228 | 1160 | Syllidae | Syllis elongata | | | | | | + | | + | | | * | | | | | | | | | |
| OER | 0228 | 1162 | Syllidae | Syllides reishi | | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1170 | Syllidae | Syllis gracilis | | | | | | | | + | | | | | | | | | | | | |
| OER | 0228 | 1173 | Syllidae | Syllis spongiphila | | | | | | | | | | | | | | | | | | | | |
| DER | 0228 | 1175 | Syllidae | Syllis cf. sclerolaema | | | | | | | | + | | | | | | | | | | | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|------|----------------|-----------------|----------------------|------------------------------------|---------|--------------|-------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|--------|
| OER | 0228 | 1180 | Syllidae | Syllis sp. | | | | | | + | | | | | * | | | | | | | | | |
| DER | 0228 | 1213 | Syllidae | Typosyllis aciculata orientalis | | | | | | | | | | | | | | | | | | | | |
| DER | 0228 | 1214 | Syllidae | Typosyllis alternata | | | | | | | | + | | | | | | | | | | | | |
| DER | | 1216 | Syllidae | Typosyllis armillans | | | | | | | | | | | | | | | | | | | | |
| ER | 0228 | 1217 | Syllidae | Typosyllis or armillaris | | | | | | | | | | | | | | | | | | | | |
| ER | 0228 | 1218 | Syllidae | Typosyllis caeca | 1 | | | | | | | | | | | | | | | | | | | |
| | | | | Typosyllis comuta | - | | | | | 4 | | | | | | | | | | | | | | |
| DER | 0228 | 1220 | Syllidae Syllidae | | | | | | | * | | * | | | | | | | | | | | + | |
| DER | 0228 | 1222 | | Typosyllis harti | - | | | | | | | | | | | | | | | | | | | |
| DER | 0228 | 1225 | Syllidae | Enlersia heterochaeta | _ | | | | | | | | | | | | | | | | | | | |
| OER | 0228 | 1226 | Syllidae | Ehlersia hypenoni | - | | | - | - | - | | | | | | | | | | | | | | |
| OER | 0228 | 1227 | Syllidae | Typosyllis hyalina | - | - | | - | | | | | | | | | | | | | | | | |
| OER | 0228 | 1228 | Syllidae | Typosyllis nr. variegata | - | | | | | + | | | | - | | - | | | | - | | | | |
| OER | 0228 | 1230 | Syllidae | Typosyllis spp. | - | - | | - | - | - | - | - | - | - | | - | | | | | | | | |
| OER | 0228 | 1239 | Syllidae | Dioplosyllis sp. | - | - | | - | - | - | | - | - | | | - | | | | | | | | |
| DER | 0228 | 1900 | Syllidae | Streptosyllis sp. | | - | | - | | - | | - | - | - | - | - | - | | | | 1 | | | |
| OGO | 0000 | 0001 | | Pogonophora indet. | | | | | | - | | | - | - | - | - | - | - | | - | 1 | | | |
| ORI | 0000 | 0001 | | Porifera indet. | - | | | | | - | | * | - | - | - | - | - | - | - | | + | - | - | - |
| ORI | 0000 | 0005 | | Calcarea indet. | | | | | | - | | * | - | - | - | - | - | | - | - | | | | - |
| ORI | 0000 | 0010 | | Demospongiae indet. | | | | | | * | | | | | - | | - | | - | - | - | | - | + |
| ORI | 0000 | 0045 | | Dendroceratida indet. | | | | | | | | | | - | | - | - | | - | | - | - | - | + |
| ORI | 0000 | 0074 | | Demospongiae sp. A | | | | | | | | * | | | - | | - | | - | | - | - | - | + |
| ORI | 0000 | 0075 | | Demospongiae sp. o | | | | | | | | + | | | | _ | | | | | - | | - | + |
| ORI | 0000 | 0076 | | Demospongiae sp. D (Macdonald) | | | | | | | | + | | | | | | | | | | | | |
| ORI | 0000 | 0077 | | Demospongiae sp. C (Macdonald) | | | | | | | | + | | | | | | | | | | | | |
| ADI | 0000 | 0100 | Ameharianidaa | | - | | | | | 1 | | | | | | | 4 | | | | • | | | |
| ORI | 0002 | 0100 | Amphoriscidae | Leucilla nuttingi | 1 | _ | | | 1 | 1 | | | | | | 1 | | 1 | 1 | | | | | |
| ORI | 0002 | 0104 | Amphoriscidae | Leucilla sp. | + | - | | - | - | + | - | | - | | | 1 | | | | | | | | |
| ORI | 0002 | 0105 | Amphoriscidae | nr. Leucilla sp. | - | - | - | - | - | 1 | 1 | - | - | + | | 1 | | 1 | | | | | | |
| ORI | 0008 | 0050 | Clathriidae | Axocielita occidentalis | + | + | - | - | - | - | | _ | - | 1 | | 1 | | | | | | | 1 | |
| ORI | 0011 | 0060 | "Clionidae" | Cliona sp. | - | + | - | - | - | + | - | * | + | 1 | - | - | | | | | | | | |
| ORI | 0011 | 0063 | "Clionidae" | Cliona lobata | - | - | - | - | - | - | - | - | + | - | - | + | - | | - | | | | | |
| ORI | 0013 | 0080 | Dysideidae | Dysidea fragilis | - | - | - | - | - | + | + | - | - | - | - | - | + | 1 | 1 | | 1 | | | |
| ORI | 0013 | 0089 | Dysideidae | Dysidea gracilis | - | - | - | - | - | + | - | | - | - | - | - | + | | | 1 | 1 | | | |
| ORI | 0014 | 0090 | Grantiidae | Leucandra sp | | - | | - | | - | - | * | - | - | - | - | - | | - | | | | | |
| ORI | 0014 | 0095 | Grantiidae | Leucandra taylon | | - | - | - | - | + | - | - | - | - | - | - | - | - | - | 1 | 1 | | | |
| ORI | 0015 | 0083 | Halichondridae | Halichondna sp | | - | | - | | - | - | - | + | + | - | +- | - | - | - | + | - | - | 1 | 1 |
| ORI | 0016 | 0085 | Haficionidae | Haliclona sp. | | | | | | - | - | 4 | - | - | + | +- | + | - | + | | + | 1 | 1 | + |
| ORI | 0016 | 0153 | Haliclonidae | Sigmadocia sp. | | | | - | | - | - | + | - | - | - | - | - | - | + | - | + | - | - | + |
| ORI | 0017 | 0145 | Hymeniacidonidae | nr. Prianos sp. | | | | | | - | - | + | 1 | - | - | + | + | - | 1 | 1 | - | - | + | - |
| ORI | 0018 | 0108 | Leucosoleniidae | Leucosolenia eleanor | | | | | | 1 | | + | - | - | - | - | - | - | 1 | - | + | 1 | + | + |
| ORI | 0018 | 0110 | Leucosoleniidae | Leucosolenia sp. | | | | | | | | + | - | | - | - | - | - | - | - | + | - | - | + |
| ORI | 0019 | 0090 | Microcionidae | Microciona primitiva | | | | | | | | | - | | + | - | - | - | - | - | - | | - | - |
| ORI | 0020 | 0120 | Mycalidae | Mycale adhaerens | | | | | | + | | + | | | | _ | | | * | - | * | 1 | + | + |
| ORI | 0020 | 0125 | Mycalidae | Mycale sp. | | | | | | | | + | | | | | - | | + | | * | - | - | + |
| ORI | 0022 | 0138 | Myxillidae | Myxilla lacunosa | | | | | | | | | | | | | | | + | - | | | - | + |
| ORI | 0022 | 0140 | Myxillidae | Myxilla incrustans | | | | | | | | | | | 0 | | | | * | 1 | 1 | - | +- | + |
| ORI | 0025 | 0200 | Polymastiidae | Weberella sp. | | | | | | | | | | | | | | | | | * | - | - | + |
| ORI | 0028 | 0160 | Rossellidae | Rhabdocalyptus dawsoni | | | | | | | | | | | | | | | | | • | | | |
| | - | 0157 | Cubaritidas | | | - | 1 | - | 1 | - | - | | | | | | | | | | | | | |
| ORI | 0034 | 0157 | Suberitidae | Suberiles sp. | - | + | | 1 | + | - | - | | 1 | | | 1 | 1 | | T | | + | | | |
| ORI | 0034 | 0158 | Suberitidae | nr. Suberites sp. | + | - | - | + | - | - | - | - | - | 1 | 1 | 1 | 1 | | | | | | | T |
| ORI | 0035 | 0165 | Sycettidae | Sycon sp | - | - | | - | - | - | - | - | - | | 1 | 1 | 1 | 1 | | | | 1 | 1 | T |
| PORI | 0035 | 0180 | Sycettidae | Tenthrenodes sp | - | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | 1 | 1 | | | | T |
| ORI | 0039 | 0090 | Dictyonellidae | Phakettia sp. | - | - | - | + | + | + | + | | - | - | - | + | 1 | - | + | 1 | - | 1 | | 1 |
| PORI | 0039 | 0091 | Dictyonellidae | Stylissa stipitata | - | - | - | + | - | - | + | - | + | + | - | + | + | - | + | 1 | | 1 | | - |
| OSE | 0228 | 1225 | Syllidae | Ehlersia heterochaeta | | | | | 1 | | 1 | | | | | | | | | | | | - | - |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|------------------|--------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| OSE | 0242 | 0020 | Ampharetidae | Amage anops | | | | | | + | | + | | | + | | + | | | | | | + | |
| POSE | 0242 | 0040 | | | | - | - | _ | | | - | + | - | | | - | | - | | | + | | + | |
| USE | U242 | 0040 | Ampharetidae | Ampharete acutifrons | | | | | | - | - | - | - | | | - | | | | | | | | |
| POSE | 0242 | 0042 | Ampharetidae | Ampharete nr. acutifrons | | | + | | | | | | | | | + | + | | | + | | | | |
| OSE | 0242 | 0044 | Ampharetidae | Ampharete cf. crassiseta | | | | + | | | | | | | | | | + | | | | | | |
| POSE | 0242 | 0050 | Ampharetidae | Ampharete finmarchica | | | | | | + | | + | + | | + | + | | 4 | | | + | + | + | |
| OSE | 0242 | 10000 | Amprioretidae | | | _ | | | | | | | | | | | | | | | | | | |
| POSE | 0242 | 0051 | Ampharetidae | Ampharete nr. finmarchica | | | | | | | | | | | | | | | | | | | | |
| OSE | 0242 | 0054 | Ampharetidae | Ampharete goesi brazhnikovi | | | | | | | | | | | | | | | | | | | | |
| POSE | 0242 | 0055 | Ampharetidae | Ampharete goesi goesi | | | | | | | | | | | | | | 4 | | | + | | | |
| POSE | 0242 | 0060 | Ampharetidae | Ampharete labrops | | | | | | + | | + | | | | | + | | + | | | | | |
| POSE | 0242 | 0070 | Ampharetidae | Ampharete spp. | | _ | | | | 4 | | + | | | + | + | + | | + | | | | | |
| | | - | | | | | | - | | | | 4 | - | | | | - | | | | | | | |
| POSE | 0242 | 0071 | Ampharetidae | Amphicters glabra | | _ | | | | - | | + | | | | | - | | | | | | + | |
| POSE | 0242 | 0073 | Ampharetidae | Amphicteis mucronata | | | | | | - | | 7 | - | | | * | | , | - | - | - | | - | |
| POSE | 0242 | 0074 | Ampharetidae | Amphicteis | | + | | | | | | + | + | | + | + | + | | | | | | + | |
| | | | | scaphobranchiata | | | | | | - | | | | | - | | | | - | | - | - | - | - |
| POSE | 0242 | 0075 | Ampharetidae | Amphicters sp. | | + | | | | | | + | | | + | + | | , | | | | | - | - |
| POSE | 0242 | 0080 | Ampharetidae | Anobothrus gracilis | | + | + | + | 1 | + | | + | + | | + | + | _ | 1 | | 1 | + | + | | |
| POSE | 0242 | 0242 | Ampharetidae | Ampharetidae indet. | | | | + | | + | | * | + | | + | + | + | | | , | | | | |
| POSE | 0242 | 0345 | Ampharetidae | Asabellides lineata | | | | | | + | | + | | | + | + | + | | | | + | | | |
| POSE | 0242 | 0347 | Ampharetidae | Asabellides oculata | | | | | | | | | | | | | | | | | | | | |
| POSE | 0242 | 0349 | Ampharetidae | Asabellides sibirica | | | | | | | | + | | | | | | | | | | | | |
| POSE | 0242 | 0350 | Ampharetidae | Asabellides spp. | | | | | | | | | | | | | | | | | | | | |
| | 0242 | | | | _ | - | | - | | + | - | | | , | | - | | | - | | | | | |
| POSE | | 0870 | Ampharetidae | Lysippe labiata | | _ | | | - | - | - | 7 | | _ | * | - | | | | | 1 | | - | _ |
| POSE | 0242 | 0880 | Ampharetidae | Lysippe sp. | | | | | | - | - | | | | | - | | | | - | | - | - | - |
| POSE | 0242 | 0986 | Ampharetidae | Melinna sp. | | | | | | | | + | | | | + | | | - | , | * | | - | - |
| POSE | 0242 | 0988 | Ampharetidae | Melinna cristata | | | | | | + | | + | + | | + | | | | | | | | + | - |
| POSE | 0242 | 0989 | Ampharetidae | Melinna heterodonta | | | + | | | | | | | | | | + | | | | | | - | |
| POSE | 0242 | 0990 | Ampharetidae | Melinna elisabethae | | | + | | 4 | + | + | + | + | | + | + | + | , | | | + | 4 | * * | |
| POSE | 0242 | 0991 | Ampharetidae | Melinna oculata | | | | | | | | + | | | | + | | 4 | | | | | | |
| POSE | 0242 | 0992 | Ampharetidae | Melinna nr. heterodonta | | | | | | | | | | | | | + | | | | | | | |
| POSE | 0242 | 1004 | Ampharetidae | Mooresamytha bioculata | | | | | | + | | + | | | | | | | | | | | | |
| POSE | 0242 | 1135 | Ampharetidae | nr. Irana sp. | | | | | | 1 | | + | | | | | | | | | | | | |
| POSE | 0242 | 1180 | Ampharetidae | Paramage padurensis | | | | | | - | | | | | | | | | | | | | | |
| POSE | | 1675 | | | | | | - | - | - | - | | | | - | | | | - | | | | | |
| | 0242 | | Ampharetidae | Samytha californiensis | | - | | - | | - | - | * | | - | | - | - | | - | | - | | - | - |
| POSE | 0242 | 1700 | Ampharetidae | Schistocomus hiltoni | - | - | | | | - | - | * | | - | * | - | - | | - | | | | - | _ |
| | | 1737 | Ampharetidae | Sosane occidentalis | | | | | | - | - | | | - | - | - | | | - | | | - | - | - |
| POSE | 0242 | 1760 | Ampharetidae | Sosanopsis wireni | | | | | | | - | | | | | | | | - | | | | - | - |
| POSE | 0244 | 0130 | Apistobranchidae | Apistobranchus ornatus | | | | | | | | | | | + | | | | | | | | - | - |
| POSE | 0244 | 0132 | Apistobranchidae | Apistobranchus sp. | | | | | | | | + | | | | | | | | | | | - | |
| POSE | 0244 | 0135 | Apistobranchidae | Apistobranchus tullbergi | | | | | | | | | | | | | + | | - | | | | + | |
| POSE | 0246 | 0140 | Arenicolidae | Arenicolidae indet. | | | | | | | | | | | | | | | | | | | | |
| POSE | 0246 | 0145 | Arenicolidae | Abarenicola sp. | | | | | | 1 | | + | | | | | | | | | | | | |
| POSE | 0248 | 0248 | Capitellidae | Capitellidae indet. | | | | | | + | | + | | | | | | | | | + | | | |
| POSE | 0248 | 0380 | Capitellidae | Barantolla americana | | | | | | + | | + | | | | | | | | | | | | |
| POSE | 0248 | 0383 | Capitellidae | Barantolla nr. americana | | | | | | | | + | | | | | | | | | | | | |
| POSE | 0248 | 0384 | Capitellidae | Barantolia sp. | - | | , | - | | - | - | + | | - | | | | | | | | | | |
| POSE | 0248 | 0450 | Capitellidae | Capitella capitata complex | | | | | | | | + | | | + | | | | | | | | | |
| POSE | 0248 | 0490 | | | | - | - | | | - | | | | | - | - | - | | - | | - | - | - | - |
| | | | Capitellidae | Capitella capitata sp. 1 | | - | - | | | 1. | | - | | | | | - | | | - | - | | | |
| POSE | 0248 | 0680 | Capitellidae | Decamastus gracilis | + | - | | | | * | 1 * | + | , | | * | + | - | , | 1 | | | - | - | - |
| POSE | 0248 | 0683 | Capitellidae | Decamastus nr. gracilis | | | + | + | | - | | + | | 4 | - | * | 1 | | | | - | - | - | - |
| POSE | 0248 | 0685 | Capitellidae | Decamastus sp. | | + | | | | | | + | | | | | | | - | | - | | - | - |
| POSE | 0248 | 0740 | Capitellidae | Heteromastus filiformis | | | | + | | + | | + | | | | | | | | | | | + | - |
| POSE | 0248 | 0750 | Capitellidae | Heteromastus filobranchus | | | | | | | | | | | | | | | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate | Iona | Lions | Macaulay | Manley | Nanaimo | PSAMP | Saanich | Shelf | Village |
|-------|----------------|-----------------|----------------|---|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|--------|------|-------|----------|----------|---------|---------|-----------|-------|---------|
| OSE | 0248 | 0760 | Capitellidae | Heteromastus sp | | | | | | | | raimo | | narbour | St. | | Gate | , | and in a | Harbour | FJAIIIF | Peninsula | anem | Bay |
| OSE | 0248 | 0945 | Capitellidae | | | - | | + | | | | + | | | | | + | 4 | | | | | _ | |
| OSE | 0248 | 0948 | Capitellidae | Mediomastus ambiseta Mediomastus californiensis | * | | + | * | | + | + | + | | | | * | + | + | + | + | + | | + | |
| OSE | 0248 | 0949 | Capitellidae | Mediomastus nr. | | | | | - | * | | * | * | * | * | + | * | + | * | | + | | | |
| OSE | 0248 | 0950 | 0 | californiensis | | | | | | | | + | | | | | | | | | | | | |
| | 0248 | 1075 | Capitellidae | Mediomastus spp | | + | | + | + | + | + | + | - | | | - | | | | | | | | |
| OSE | | | Capitellidae | Notomastus hemipodus | | | | + | | + | | 4 | - | | - | + | * | + | 4 | + | + | * | | |
| | 0248 | | Capitellidae | Notomastus latenceus | | | | | | + | | | | * | | + | + | * | | | | | | |
| OSE | 0248 | 1085 | Capitellidae | Notomastus lineatus | | + | | | | | | | | | | * | + | * | | | + | | | |
| | 0248 | 1089 | Capitellidae | Notomastus californiensis | | | | | | | | | | * | * | | | * | | * | | + | * | |
| | 0248 | 1090 | Capitellidae | Notomastus sp. | | | | - | | | | | | | | | | | | | | | | |
| OSE | 0248 | 1099 | Capitellidae | Notomastus vanegatus | | | | | | | | + | | | | + | | + | | + | | | | _ |
| OSE | 0248 | 1100 | Capitellidae | Notomastus tenuis | | | | - | | | | | | | | | | | | | | | | _ |
| DSE | 0250 | | Chaetopteridae | Chaetopteridae indet. | | | | * | | | + | 6 | | + | | | | + | | | | | | |
| DSE | 0250 | | Chaetopteridae | Chaetopterus | | | | - | | * | | 6 | | | + | | | + | | | + | | + | |
| OSE | 0250 | 0486 | Chaetopteridae | Variopedatus Chaetopterus spp. | | | | - | | * | | • | | | | | | | * | | | | | |
| OSE | 0250 | | Chaetopteridae | Mesochaetopterus taylon | | | | | | | | | | | | - | | | | + | | | | |
| OSE | 0250 | 0999 | Chaetopteridae | Mesochaetopterus sp. | | - | - | - | | * | * | | * | | + | | * | | + | | | | | |
| DSE | 0250 | 1340 | Chaetoptendae | Phyllochaetopterus clapareckii | | | | | | | _ | | * | | | | | | | | | | | |
| OSE (| 0250 1 | 1341 | Chaetopteridae | Phyllochaetopterus limicolus | | | | | | | | | | | | + | | | | | | | - | |
| SE (| 0250 1 | 1342 | Chaetopteridae | Phyllochaetopterus pottsi | | | + | | | 1 | 1 | | | | | * | + | | | | | | - | |
| | | | Chaetopteridae | Phyllochaetopterus prolifica | | | | | - | | | | | | | 1 | | | | | | | - | |
| | 1 | 242 | haetopteridae | Phyllochaetopterus sp. | | | + | | 1 | | | | | | . + | - | - | - | | | | | | |
| | | | Chaetopteridae | Spiochaetopterus costarum | + | | | | | | | | | | | | | | * | + | | * | | |
| | | | Chaetopteridae | Spiochaetopterus pottsi | | | | _ | | - | - | - | - | | | | | | | | | 7 | | , |
| | | | Chaetopteridae | Spiochaetopterus sp. | | | | _ | - | - | | - | - | | | * | | | | | * | | | |
| | | | irratulidae | Aphelochaeta monilans | | | | - | | - | * * | | - | | | | | + | | | | | | |
| | | | irratulidae | Aphelochaeta glandana | | | | _ | - 1 | - | - | - | | | | + | | * | + | | * | | | |
| | | | irratulidae | Aphelochaeta manoni | | - | | _ | - | - | | - | - | | | | | + | | | | | | |
| SE 0 | 252 0 | 100 C | irratulidae | Aphelochaeta multifilis | + | + | _ | - | - | - | - | | | | | | | | | | | | | |
| | 252 0 | 101 C | irratulidae | Aphelochaeta nr. multifilis | | | | | , | - | * * | - | * | * | | - | - | | | | | | | |
| | 252 0 | 111 C | irratulidae | Aphelochaeta tigrina | - | - | | - | - | _ | | | | | | | | | | | | | | |
| | | 112 C | irratulidae | Aphelochaeta nr tigrina | - | - | _ | - | | - | - | | | | | + | | | | | | | _ | |
| SE 0 | 252 01 | 120 C | irratulidae | Aphelochaeta sp. | - | - | - | - | * | - | | | | | | | | * | | | | | - | |
| SE O | 252 01 | 122 C | irratulidae | Aphelochaeta sp. 2 | - | - | * | _ | * * | | | | | | | + | | | | | 6 | | -+ | - |
| SE O | 252 01 | 125 C | irratulidae | Aphelochaeta sp. N-1 (Ruff) | | 1 | * | | | - | | | | | | + | + | | | | | | | |
| | | | irratulidae | Cirratulidae indet. | | | + | - | 1 | - | * | | | | | * | * | * | | * | | * | | |
| | | | irratulidae | Caullenella hamata | | + | - | | | - | | | | + | | + | | * | | | | + | | |
| | | | irratulidae | Caullenella pacifica | | | | | | - | | | - | | | | | | | | | | | |
| | | | irratulidae | Caulleriella sp. | | - | _ | | * | - | + | | | | | | | + | * | | | | | |
| | | | irratulidae | Chaetozone acuta | | - | - | - | + | - | + | | | * | | | | | | | | | | |
| | | 190 Ci | rratulidae | Caullenella bioculata | - | - | | - | * | - | | | | | | | | + | + | | | | - | - |
| E 02 | 252 04 | 193 Ci | rratulidae | Chaetozone columbiana | - | - | | - | | | | | | | | | | + | | | | - | - | |
| E 02 | 252 04 | | rratulidae | Chaetozone nr. | + | - | | | | - | + | | | + | | - | | | | | | | | |
| E 02 | 52 04 | 95 Ci | rratulidae | Chaetozone commonalis | _ | _ | | | | | | | | | | | | | | | | | | |
| E 02 | | | rratulidae | | | | | | | | + | | | | | + | | - | | | - | | _ | |
| E 02 | | | rratulidae | Chaetozone setosa | | * | | | | | | | | | | + | - | - | - | | | | | |
| | 100 | | THE STREET | Chaetozone nr. setosa | 1 | | | | | | | | | | | - | | | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag Bay |
|-------|----------------|-----------------|-----------------|----------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|---------------|
| | | | | | | | | | 1 | | | | | | + | | | | | | | | | |
| OSE | 0252 | 0505 | Cirratulidae | Chaetozone spinosa | | | | | | | - | | | - | + | - | | | | | + | | | |
| SE | 0252 | 0510 | Cirratulidae | Chaetozone sp. | | | | | - | - | - | 1 | | - | - | | | | | | | | | |
| SE | 0252 | 0512 | Cirratulidae | Chaetozone sp. N-1 (Ruff) | | | | | * | | | + | * | | | | | * | | | | * | | - |
| SE | 0252 | 0513 | Cirratulidae | Chaetozone sp. N-2 (Ruff) | | | | | | | | * | * | | | | | | | | | | | - |
| SE | 0252 | 0560 | Cirratulidae | Cirratulus spectabilis | | | | | | + | | + | | | | 1 * | * | * | * | | - | - | - | |
| SE | 0252 | 0570 | Cirratulidae | Cirratulus cirratus | | | | | | | | * | | | + | - | - | * | * | | | | - | - |
| SE | 0252 | 0575 | Cirratulidae | Cirratulus sp. N-1 (Ruff) | | | | | | | | | | | | - | | * | - | | | | - | - |
| OSE | 0252 | 0600 | Cirratulidae | Cirnformia sp. | | | | | | | | | | | | | | * | - | | - | - | - | - |
| OSE | 0252 | 0701 | Cirratulidae | Dodecaceria concharum | | | | | | | | | | | | | | | | , | - | | - | + |
| OSE | 0252 | 0703 | Cirratulidae | Dodecaceria fewkesi | | | | | | | | | | | | | | 1 | | | - | | - | - |
| OSE | 0252 | 0705 | Cirratulidae | Dodecaceria sp. | | | | | | | | | | | | | | 1 | | | | | - | - |
| USE | | | Cirratulidae | Monticellina | | | | | | | | | | | | | | | | | | | | |
| OSE | 0252 | 0990 | Cirratulidae | dorsobranchialis | | | | | | * | | | | | | | | | | | - | | - | + |
| OSE | 0252 | 0995 | Cirratulidae | Monticellina serratiseta | | | 1 | | | | | + | | | | 1 | + | | | | • | | - | - |
| OSE | 0252 | 0995 | Cirratulidae | Monticellina sp. | | | | | | | | + | | | | , | | | - | | * 1 | | - | - |
| | | | Cirratulidae | Monticellina secunda | | | 1 | | | | | + | | | | | | | | | | | * | + |
| OSE | 0252 | 0997 | Cirratulidae | Monticellina sp. 1 (Ruff) | | | | | | | | | | | | | | | | | | | - | - |
| OSE | 0252 | 0999 | | Monticellina tesselata | | | | | | | | + | 1 | | + | | 1 | | | | | + | + | - |
| OSE | 0252 | 1001 | Cirratulidae | Monticellina lesserata | | - | | | | | 1 | | | | | | | | | | | | | |
| OSE | 0252 | 1006 | Cirratulidae | Monticellina sp. 3 (Byers) | | | | _ | | | | + | - | - | - | - | - | | - | | - | | - | + |
| OSE | 0252 | 1009 | Cirratulidae | Monticellina cryptica | | | | - | 1 | - | - | - | - | - | - | + | + | - | + | | | | | |
| OSE | 0252 | 1645 | Cirratulidae | Protocimens socialis | | | | | | - | 1 | | - | - | - | +- | - | - | - | - | 1 | | 1 | 1 |
| OSE | 0252 | 1930 | Cirratulidae | Thanyx acutus | | | | | | * | - | - | - | - | - | + | - | - | - | - | + | | | 1 |
| OSE | 0252 | 1936 | Cirratulidae | Thanyx parvus | | | | | | | - | | - | - | - | + | + | - | - | - | + | 1 | 1 | 1 |
| OSE | 0252 | 1937 | Cirratulidae | Thanyx nr. kirkegaardi | | | | | | | | | | - | - | - | - | - | | _ | - | 1 | 1 | 1 |
| OSE | 0252 | 1938 | Cirratulidae | Tharyx sp. N-1 | | | | | | | | | | | - | + | - | - | * | - | | + | + | + |
| OSE | 0252 | 1939 | Cirratulidae | Tharyx spp | | | | + | | | | | | * | + | - | - | - | - | - | * | - | - | + |
| OSE | 0254 | 0646 | Cossuridae | Cossura bansei | | | | + | | + | | * | | | | 1 | * | - | - | - | + | + | + | + |
| POSE | 0254 | 0650 | Cossuridae | Cossura modica | | | | | | * | | + | | * | - | - | * . | | * | + | | * | | + |
| OSE | 0254 | 0660 | Cossuridae | Cossura pygodactylata | | | * | + | | * * | | + + | 1 | - | | - | * | • | * | * | * | | - | + |
| OSE | 0254 | 0665 | Cossuridae | Cossura spp. | | | | | | | | * | | * | + | - | * | | - | - | - | * | + | + |
| POSE | 0254 | 0669 | Cossuridae | Cossura longocirrata | | | + | | | | | | | + | + | - | | - | - | - | - | - | + | + |
| OSE | 0256 | 0675 | Ctenodrilidae | Ctenodrilidae sp. 1 | | 1 | | | | | | | | | | - | | | * | | - | - | - | + |
| POSE | 0256 | 1657 | Ctenodrilidae | Raricimus sp. | | | | | | | | * | | | | | | | * | 1 | - | - | + | + |
| OSE | 0256 | 1658 | Ctenodrilidae | Raricimus sp. 1 | | | | | | | | | | | | | | | | | - | | - | + |
| OSE | 0260 | 0260 | Flabelligeridae | Flabelligeridae indet | | | | | | | | * | | | + | | | | * | | - | | + | + |
| POSE | 0260 | 0420 | Flabelligeridae | Brada sachalina | | | + | | | + | | | | + | | | | + | * | * | - | * | * | + |
| POSE | 0260 | 0430 | Flabelligeridae | Brada sp. | | | | + | | | | + | | | | | + | * | | | - | - | * | + |
| POSE | 0260 | 0435 | Flabelligeridae | Brada villosa | | | * | | | | | + + | | + | + | | + | * | * | | | - | - | + |
| POSE | 0260 | 0736 | Flabelligeridae | Flabelligera affinis | | | | | | | | + | | * | | | | + | | | + | • | - | + |
| POSE | 0260 | 1309 | Flabelligeridae | Diplocirrus sp. | | 1 | | | | | | | | | + | | | | | | - | - | - | + |
| | | 1320 | | Pherusa capulata | 1 | 1 | | | | | 1 | * | | | | | | | | | | - | - | + |
| POSE | 0260 | | Flabelligeridae | Pherusa nr. capulata | + | | | | | | | | | | | | | | | | | | - | + |
| POSE | 0260 | 1321 | Flabelligeridae | Pherusa inflata | | 1 | | | | | | + | | | | | | | | | | | - | + |
| POSE | | 1322 | Flabelligeridae | | 1 | - | 1 | 1 | | + | | + | | + | | | | * | | | * | | - | - |
| OSE | | 1323 | Flabelligeridae | Pherusa negligens | + | - | 1 | 1 | | | | | | | | | | | | | | | - | - |
| OSE | | 1324 | Flabelligeridae | Pherusa papillata | - | + | + | | | 4 | 1 | | | | | | | + | | | + | | | - |
| OSE | | 1328 | Flabelligeridae | Pherusa neopapillata | + | + | 4 | - | | | | * | 1 | + | * | | | | + | + | | | * | |
| OSE | | 1330 | Flabelligeridae | Pherusa plumosa | + | + | 1 | - | 1 | - | 1 | | 1 | 1 | | | | | | | * | | | |
| OSE | | 1331 | Flabelligeridae | Pherusa sp. | - | - | - | + | + | - | + | | 1 | | 1 | | | | | | | | | |
| POSE | | 1365 | Flabelligeridae | Piromis hospitis | - | - | - | - | | 44 | + | * * | 1 | | * * | | + | + | + | * | + | + | * * | |
| POSE | | 0900 | Magelonidae | Magelona longicornis | - | + | - | - | 7 | 10 | - | 4 | 1 | | | | 1 | | | | | | | |
| POSE | | 0901 | Magelonidae | Magelona berkeleyae | - | + | - | - | - | - | + | + | - | 1 | + | - | 1 | 1 | | | | | | |
| POSE | 0264 | 0903 | Magelonidae | Magelona hobsonae | - | - | - | - | - | - | - | * | - | - | | - | 1 | | * | | | | | |
| POSE | 0264 | 0905 | Magelonidae | Magelona sp. | | - | - | - | - | * | - | * | + | - | 4 | - | - | - | 1 | 1 | | | | |
| POSE | 0264 | 0909 | Magelonidae | Magelona sacculata | | | | - | | - | - | - | - | + | - | - | - | - | 1 | | 1 | | | |
| OSE | 0266 | 0010 | Maidandae | Lumbriclymeninae indet. | | | | 1 | | + | - | | - | | 1. | - | | 4 | | | | + | * | T |
| OSE | | 0266 | Maldandae | Maldamidae indet | | | + | | | | | | | *1 | 10 | | 7] | -1 | 71 | | | | | $\overline{}$ |

| roup | Family | | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|------|--------|------|------------|-------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|--------|----------|--------|--------------------|-------|----------------------|-------|--------|
| OSE | 0266 | 0277 | Maldanidae | [A | | | | | | | | | | | | | - Catt | | | riaiooui | | reminsula | _ | Day |
| OSE | 0266 | 0355 | | Asychis sp. | | | | | | + | | | + | | | | | | | | | | | |
| OSE | 0266 | | Maldanidae | Axiothella rubrocincta | | | | + | | + | | + | | + | + | | + | | | + | | | - | - |
| | | 0360 | Maldanidae | Axiothella sp. | | | | | | + | | + | | + | | | | + | | | | | | - |
| OSE | 0266 | 0513 | Maldanidae | Chinmia biceps | | | | | | | | + | | | | | | | | | | | _ | - |
| OSE | 0266 | 0515 | Maldanidae | Chirimia similis | | | | | | + | | + | | | | | + | | | 4 | | | | - |
| DSE | 0266 | 0519 | Maldanidae | Chirimia sp. | | | | | | | | | | | | | | | | - | - | | - | - |
| OSE | 0266 | 0608 | Maldanidae | Clymenella sp. | | | | | | | | + | | | | | | | | | - ' | | | - |
| OSE | 0266 | 0610 | Maldanidae | Clymenella torquata | | | | | | | | + | | | | | _ | | | | | | | - |
| DSE | 0266 | 0620 | Maldanidae | Clymenura columbiana | | | | | | 4 | | + | | | | | | | | | | | | - |
| DSE | 0266 | 0630 | Maldanidae | Clymenura gracilis | | | | | | + | | | | | | - | | * | | + | | | | - |
| DSE | 0266 | 0632 | Maldanidae | Clymenura nr. aciculata | | | | | | | | | | | | - | | * | | * | | | | - |
| DSE | 0266 | 0633 | Maldanidae | Clymenura sp. | | | | | | | | | | | | | | | | * | | | | |
| DSE | 0266 | 0710 | Maldanidae | Euclymeninae indet. | | | 4 | | | | + | | - | | | + | • | | | * | | | | |
| DSE | 0266 | 0711 | Maldanidae | Euclymene reticulata | | | | | | | - | * | * | | | + | + | | | * | * | + | | |
| OSE | 0266 | 0713 | Maldanidae | Euclymene nr. zonalis | | | | - | | * | | - | | | | | | | | | | | | |
| SE | 0266 | 0715 | Maldanidae | Euclymeninae sp. 1 | | | | - 7 | | + | | * | + | + | + | + | + | + | | + | | | | |
| SE | 0266 | | Maldanidae | Euclymene sp. indet | | | | | | | | | | | | + | + | | | + | + | | | |
| SE | 0266 | 0762 | Maldanidae | | | | | * | | + | | + | + | | + | | | + | | | | + | | |
| SE | 0266 | - | Maldanidae | Isocimus longiceps | * | | | | | | | + | | | + | | | | | + | | | | |
| SE | 0266 | | Maldanidae | Maldane glebifex | | + | | | | | | + | + | | + | | | * | | + | | | | |
| | | 0320 | Marianiuse | Maldane sarsi | + | + | + | | | + | | + | | | | + | + | + | | | + | | | |
| SE | 0266 | 0929 | Maldanidae | Micromaldane | | | | | | | | | | | | | | | | | | | | |
| 200 | 0000 | 0000 | | omithochaeta | | | | | | | | | | | * | | | | | | | | | |
| SE | 0266 | | Maldanidae | Maldane sp. | | | | | | | | + | | | - | * | | 4 | | | - | | | - |
| SE | 0266 | | Maldanidae | Maidanella sp. A (Byers) | | | | | | | | + | | | | | | , | | - 1 | * | | | |
| SE | 0266 | | Maldanidae | Maldanella harai | | | | | | | | * | | | | - | _ | | | - | | | | |
| SE | 0266 | 0934 | Maldanidae | Maldanella sp. | | | | | | | - | + | | | | | | | | * | | | | |
| SE | 0266 | 0987 | Maldanidae | Microclymene nr. caudata | | | + | | | | | | | | | | | | | | | | | |
| SE | 0266 | 0992 | Maldanidae | Microclymene caudata | | | | | + | - | | | | | | - | | | - | | | | | |
| SE | 0266 | 0994 | Maldanidae | Metasychis disparidentatus | | | | | | | | | | | | | | - | | | | | | |
| SE | 0266 | 0998 | Maldanidae | Microclymene sp. | | | | - | | - | - | | | | | | | | | | | | | |
| SE | 0266 | | Maldanidae | Nicomache lumbricalis | - | - | | - | | + | | + | | | | + | | | | | | | | |
| SE | 0266 | | Maldanidae | | _ | - | | | - | | - 1 | + | | | 6 | | + | | | + | + | | | |
| | 0266 | | Maldanidae | Nicomache personata | | _ | + | | | | - 14 | + | | | | | + | + | | | + | | | _ |
| | | | Maldanidae | Nicomache sp. | - | - | | | | | | + | | | | | | | | | | | | - |
| | | | Maldanidae | Nicomachinae indet. | | | | | | | 1 | | | | | | | + | | | | | - | |
| | 0266 | | | Notoproctus sp. | | | | | | . 1 | 4 | | | | | | | | | | | | | - |
| _ | | | Maldanidae | Notoproctus pacificus | | | | | - | | 1 | | + | 1 | - | | | | | - | - | | - | - |
| | 0266 | | Maldanidae | Petaloproctus sp. | | | | | | | - 4 | | | | | | | - | | - | - | - | | |
| | 0266 | | Maldanidae | Petaloproctus borealis | | | | | - | - | 4 | | | + + | | - | - | - | | | - | | - | |
| SE | 0266 | | Maldanidae | Petaloproctus tenuis | | | | | | | 4 | - | | | | _ | | - | - | | - | - | - | |
| | 0266 | | Maldanidae | Petaloclymene pacifica | | | | | | | | | | | | - | - | - | | | | | - | |
| | 0266 | | Maldanidae | Praxillella affinis | + | | | | - | | - | . | - | - | | - | - | - | - | | - | | | |
| | 0266 | | Maldanidae | Praxillella gracilis | + | + | + | + | - | | + | | - | - | | + | - | * | _ | | | | | |
| | 0266 | | Maldanidae | Praxillella pacifica | | | | _ | | | ++ | | - | | | * | * | * | - | * | | * * | | |
| | 0266 | 1560 | Maldanidae | Praxillella praetermissa | + | - | | 4 | - | - | ++ | | - | - | - | * | * | * | + | + | | | | |
| | 0266 | 1570 | Maldanidae | Praxillella sp. | | - | | - | | - | + + | | | | - | + | * | * | + | + | | | | |
| SE I | 0266 | 1590 | Maldanidae | Praxillura sp. | | - | _ | - | - ' | - | _ | | - | + | | + | + | + | | + | | | | |
| | 0266 | | Maldanidae | Rhodine bitorquata | | - | | - | | - | + | _ | | | | | | + | | | | | | |
| E | 0266 | | Maldanidae | Rhodine sp. | | - | * | | + | | + | | * | | | + | + | + | + | * | + | 4 | | |
| | | | Opheliidae | Armandia brevis | | - | | - | | | + | | | | | | | | | | | | | |
| | | | Opheliidae | Opheliidae indet. | | - | | + | ++ | | + | | | + | | + | + | + | + | + | + | + | | - |
| | | | Opheliidae | | | _ | | | | | + | | | + | | | | + | | | | | | |
| | | | Opheliidae | Ophelia limacina | | | | | | | | | | + | | | | | | | - | | | |
| | | | | Ophelina acuminata | | | + | + | + | | + | | | + | | + | + | * | | | - | 1 | - | |
| _ | | | Opheliidae | Ophelina groenlandica | | | | | | | | | | | | + | | | | | | | - | _ |
| | | | Opheliidae | Ophelina spp. | | | + | | | | + | | | 4 | | + | - | - | | | - | | _ | _ |
| | | | Opheliidae | Ophelina breviata | | | + | | | | 4 | | | | | 4 | - | | - | | | | _ | |
| | | | Opheliidae | Travisia brevis | | | | 1 | | - | + | | | | | - | * | | | + | | + | | |
| E 10 | 0270 | 1977 | Opheliidae | Travisia forbesii | | - | _ | - | | _ | * | | | | | + | | 4 | | * | + | + | | |

| roup | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village |
|-------|----------------|-----------------|--------------------------|----------------------------------|------------------|---------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|---------------|---------------|----------|--------|--------------------|-------|----------------------|-------|---------|
| OSE | 0270 | 1980 | Opholiidae | Transaction and | | | | | | | | | | | | | | | | riarecur | | remisua | | bay |
| OSE | 0270 | 1985 | Opheliidae | Travisia pupa | | | * | | | | | + | + | | | | + | + | | | | | | |
| OSE | 0270 | | Opheliidae | Travisia sp. | | | | | | | | + | | | | | + | + | | | | | | - |
| JSE | 02/2 | 0272 | Orbiniidae | Orbiniidae indet. | | | | | | | | * | | | | | | * | | + | | | | |
| DSE | 0272 | 0820 | Orbinidae | Leitoscolopios pugettensis | | + | | + | | | * | + | * | + | + | | | | + | | | | | |
| DSE | 0272 | 0830 | Orbiniidae | Leitoscoloplos sp. | | | | | | | | | | | | | | | | | | | | |
| OSE | 0272 | 0900 | Orbiglidae | Leifoscoloplos | | | | | | | _ | | | | | | | * | | | | | | |
| JOE | U212 | 0900 | Orbiniidae | panamensis | | | | + | | | | | | | | | | | | | | | | |
| | 0272 | 1008 | Orbiniidae | Nainens cf. grubei | | | | | | | | | | | | | | | | | | | | |
| OSE | 0272 | 1009 | Orbiniidae | Nainens uncinata | | | | | | | | 4 | | | | | | | | + | | | | |
| OSE | 0272 | 1012 | Orbiniidae | Namens spp. | | | | | | | | | | | | | | | | | | + | | |
| DSE | 0272 | 1146 | Orbiniidae | Orbinia felix | | | | | | | | | | | | | * | | | | | | | |
| DSE | 0272 | 1147 | Orbiniidae | Orbinia sp. | | | | | | | | | | | | | | | | | | | | |
| DSE | 0272 | 1350 | Orbiniidae | Phylo felix | | | | | | | _ | + | | | | | | | | | | | | |
| DSE | 0272 | 1359 | Orbiniidae | Phylo nudus | | | | | | - | | 7 | | + | + | + | | * | | * | + | * | | |
| SE | 0272 | 1740 | Orbiniidae | Scolopios acmeceps | | | - | | | | _ | | | + | | | | | | | | | | |
| | 0272 | | Orbiniidae | Scolopios armiger | | | * | | | | | + | | | + | + | + | + | | | | | * | |
| _ | 0272 | | Orbiniidae | Scolopios nr. acmeceps | | | | * | | | | | | | + | * | | * | | | + | | | |
| | 0272 | - | Orbiniidae | Scolopius III. acmeceps | | | | * | | | | | | + | | + | | + | | * | | + | | |
| | 0274 | | | Scolopios sp. | | | | | | + | | + | | | | | | + | + | | | | | |
| | | | Oweniidae | Oweniidae indet. | | | | | | + | | + | | | + | | | | | + | | | | |
| JOE I | 02/4 | 0/20 | Oweniidae | Galathowenia oculata | + | + | + | + | | | + | + | + | + | * | + | + | + | + | + | + | 4 | | |
| SE | 0274 | 0722 | Oweniidae | Galathowenia nr. pygidialis | | | | | | | | | | | | | + | | | | | | | |
| SE | 0274 | 0724 | Oweniidae | Galathowenia spp | | | | | | | | | | | | \rightarrow | | | | | | | | |
| SE | 0274 | 1000 | Oweniidae | Myriochele olgae | | - | - | - | | | | + | | | | | + | | | | | | | |
| SE I | 0274 | | Oweniidae | Myriochele sp. | | - | - | | | | | * | | | | + | + | + | | + | | | | |
| SE | 0274 | | Oweniidae | Mynochele gracilis | | | | | | | | * | | | | + | + | | | | + | | | |
| SE I | 0274 | | Oweniidae | Owenia fusiformis | | - | | | | - | | | | | | | * | | | | | | | |
| | 0274 | 1163 | Oweniidae | Owenia nr. johnsoni | | * | | - | | * | * | * | + | | | + | ÷ | * | | | + | + | * | |
| | 0274 | - | Oweniidae | Owenia sp. | - | - | * | | | | | + | | + | | + | | | | + | | | | |
| _ | | | Oweniidae | | | - | | | | + | | | | | | | | * | | | | | | |
| | | | Paraonidae | Owenia collans | - | - | | | | | | | | | | | | | + | | + | | | |
| _ | | - | | Aricidea antennata | | | | | | + | | + | | | | | + | + | | * | | | | |
| SE | | | Paraonidae Paraonidae | Ancidea cathennae | * | * | | | | + | + | + | * | | | + | | * | | * | | | | |
| | | | anauniuae | Ancidea lopezi | | + | * | + | | * | | * | + | + | | * | + | + | | * | + | | + | |
| | 0276 | 0181 | Paraonidae | Ancidea rir. pseudoarticulata | | | | | | | | | | | | | | | | | | | | |
| | 0276 | 0182 F | Paraonidae | Ancidea quadniobata | | | | | | | | | - | | | - | - | | | | | | | |
| SE C | 0276 | 0183 F | Paraonidae | Ancidea ramosa | + | | | _ | | - | + | | * | - 1 | | - | | | | | | | + | |
| SE C | 0276 | 0184 F | Paraonidae | Ancidea pacifica | | _ | | - | | - | _ | + | | | | + | + | + | | + | + | | + | |
| SE C | 0276 | 0185 F | Paraonidae | Ancidea simplex | | - | - | - | | | - | | - | | - | - | | | | | | | | |
| SE C | 0276 | 0189 F | Paraonidae | Ancidea cerruti pacifica | | - | - | - | | - | - | * | - | - | | | | + | | * | | | | |
| SE C | 0276 | | Paraonidae | Ancidea spp. | - | - | - | - | | | - | | - | - 1 | - | _ | - | | | | | | | |
| SE C | 0276 | | Paraonidae | Ancidea minuta | | - | | - | _ | - | | * | * | - ' | , | * | * | * | | + | | | | |
| SE C | 0276 | | Paraonidae | Paraonidae indet. | - | \rightarrow | - | - | | - | - | | - | - 1 | • | _ | | | | | | | * | |
| SE C | | - | Paraonidae | Cirrophorus branchiatus | - | - | - | - | - | * | - | + | * | , | | | | * | | + | + | | | |
| | | | Paraonidae | Ancidea neosuecica | - | - | * | - | | * | | | + | | | | | | | + | | | | |
| | | | Paraonidae | Levinsenia gracilis | - | - | | - | | _ | | | + | - + | | | | | | | | | + | |
| | | | Paraonidae | Levinsenia oculata | - 1 | - | * | - | | | + - | + | * | + | | + | * | + | | + | | | | |
| _ | | | araonidae | | _ | - | | | | | | | | | | + | | + | | | | | | |
| | | | Paraonidae | Levinsenia spp. | | - | | | | | | | | | | + | | | | | | | | |
| JE | 1210 | 11/2 | araonidae | Paradoneis nr. spinifera | - | _ | | | | | | | | | | | | | | + | | | | |
| E | 276 | 1200 P | araonidae | Paraonella platybranchia | | | | | | | | | | | | | | + | | | | | | |
| SE 0 | 276 | 1201 P | araonidae | Paraonella sp. | - | - | - | - | | - | - | | - | | | - | | | | | | | | |
| SE 0 | | | araonidae | Paraonella spinifera | - | - | | - | | - | | • | | | | _ | | | | | | | | |
| | | | araonidae | Allia nolani | | - | | - | | - | | | | | | | | | | | | | | |
| | | | ectinariidae | Pectinaria californiensis | | - | | | | _ | | | | + | | | | | | | | | | |
| | | | ectinariidae | | | - | * | - | + - | | - 1 | | + | + + | | + | + | + | + | + | + | | | |
| | | | ectinariidae | Pectinaria granulata | + | - | | | * * | | + 4 | | | + + | | + | + | + | | + | + | | | |
| SE O | 280 1 | | | Pectinaria moorei | | | | | | | | | | | | | | | | | | | | |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Villag |
|-------|----------------|-----------------|------------------|-----------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|-------|----------|--------|--------------------|-------|----------------------|-------|----------|
| | | | | Poecilochaetus nr. | | | | | | | | | | | | | | | | | | | | |
| DSE | 0282 | 1443 | Poecilochaetidae | johnsoni | | | | | | | | + | | | | | | | | | | | | - |
| SE | 0286 | 0090 | Polygordiidae | Polygordius | | | | | | | | | | | + | | - | - | | | | | | |
| SE | 0298 | 0298 | Sabellariidae | Sabellariidae indet. | | | | | | | | - | | | | + | _ | * | | | | | | |
| OSE | 0298 | 0759 | Sabellariidae | Identhyrsus ornamentatus | | | | | + | + | | + | + | | + | | + | | | * | | | | |
| OSE | 0298 | 0768 | Sabellariidae | Idanthyrsus saxicavus | | | | | | | | + | | | | | | + | | | + | + | | - |
| DSE | 0298 | 0770 | Sabellariidae | idanthyrsus armatus | | | | | | ÷ | | + | | | | | | + | | | | | - | \vdash |
| OSE | 0298 | 0771 | Sabellariidae | Idanthyrsus sp. | | | | | | + | | + | | | | | | | + | | _ | | - | - |
| DSE | 0298 | 1010 | Sabellanidae | Neosabellaria cementarium | | | | | | + | | + | + | + | + | | + | + | | | + | + | | |
| OSE | 0300 | 0083 | Sabellidae | Amphiglena pacifica | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0300 | 0085 | Sabellidae | Amphiglena sp. | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0300 | 0300 | Sabellidae | Sabellidae indet. | | | | | | + | | + | + | | + | | | + | + | | + | + | | |
| OSE | 0300 | 0389 | Sabellidae | Bispira elegans | | 1 | | | | + | | | | | | | | + | | | | | | _ |
| OSE | 0300 | 0527 | Sabellidae | Chone albocincta | | | | | | | | + | | | | | | | | | | | | - |
| OSE | 0300 | 0528 | Sabellidae | Chone aurantiaca | | | | | | | | + | | | | | | | | | | | | - |
| OSE | 0300 | 0530 | Sabellidae | Chone dunen | | | | | | | | + | | | * | + | | + | | 4 | | | | - |
| OSE | | 0533 | Sabellidae | Chone ecaudata | | | | | 1 | | | + | | | + | | | | + | | | | _ | - |
| OSE | 0300 | 0535 | Sabellidae | Chone magna | | | | | 1 | + | | | | | | 4 | | 4 | | 1 | | | + | - |
| OSE | 0300 | 0536 | Sabellidae | Chone minuta | | | | | 4 | | | | | | | | | | | | | | | - |
| DSE | 0300 | 0537 | Sabellidae | Chone mollis | | | | | | | 1 | | | | | | | 4 | | | | | - | - |
| OSE | 0300 | 0539 | Sabellidae | Chone sp. B (SCAMIT) | | | | | | | | | | | | | | | | 1 | | | | - |
| OSE | 0300 | 0540 | Sabellidae | Chone sp. | | | | | | + | | + | + | | | 1 | | 1 | * | 4 | * | | - | \vdash |
| OSE | 0300 | 0686 | Sabellidae | Demonax medius | | | | | | + | | + | | | | | | 1 | | 1 | | | - | \vdash |
| OSE | 0300 | 0688 | Sabellidae | Demonax rugosus | | | | | | | | | | | | | | 1 | | | | | - | \vdash |
| OSE | 0300 | 0690 | Sabellidae | Demonax sp. | | | | | | | | | | | | | | 1 | | | - | | - | \vdash |
| OSE | 0300 | 0704 | Sabellidae | Euchone nr. analis | | | | | | | | + | | | | _ | | - | | - | - | | - | + |
| OSE | 0300 | 0706 | Sabellidae | Euchone analis | | | | | | | | + | | | + | 1 | - | - | - | 1 | | | | + |
| OSE | 0300 | 0707 | Sabellidae | Euchone incolor | | | | | | | | + | | | | 4 | 1 | - | - | 1 | 1 | - | * | + |
| OSE | 0300 | 0708 | Sabellidae | Euchone arenae | | | | | | | | + | | | + | 1 | 1 | | | | | - | + | + |
| OSE | 0300 | 0709 | Sabellidae | Euchone sp. | | | | | | | | + | | | - | - | 1 | | - | - | - | - | - | + |
| OSE | 0300 | 0712 | Sabellidae | Eudistylia catherinae | | | | | | | | | | | * | - | - | 1 | - | - | - | - | - | + |
| OSE | 0300 | 0714 | Sabellidae | Eudistylia polymorpha | | | | | | | | | - | | - | - | - | , | | - | - | | - | + |
| OSE | 0300 | 0715 | Sabellidae | Eudistylia vancouveri | | | | | | | | + | | | - | - | - | | | - | - | - | - | + |
| OSE | 0300 | 0716 | Sabellidae | Eudistylia spp. | | | | | | - | - | - | - | | - | - | - | - | - | - | - | - | 1 | + |
| OSE | 0300 | 0730 | Sabellidae | Fabricia spp | | | | - | | - | - | - | - | | - | - | - | - | - | - | - | | - | + |
| OSE | 0300 | 0731 | Sabellidae | Fabricia oregonica | | - | | - | | - | - | - | - | | - | - | - | - | | | - | - | 1 | + |
| OSE | 0300 | 0772 | Sabellidae | Jasmineira pacifica | | - | _ | - | | • | - | + | 1 | - | + | +- | - | - | - | | - | - | - | + |
| OSE | 0300 | 0773 | Sabellidae | Jasmineira sp. 6 (SCAMIT) | | | | | | + | | + | | | | | | | | | + | | | L |
| OSE | 0300 | 0810 | Sabellidae | Laonome kroyeri | | | | | | | | + | | | | | + | | 1 | + | - | | - | + |
| OSE | 0300 | 0935 | Sabellidae | Manayunkia aestuarina | | | | | | | | | | | | | | | - | - | - | | + | + |
| OSE | 0300 | 0938 | Sabellidae | Manayunkia sp. | | | | | | | | + | | | | - | | | - | - | - | | - | + |
| OSE | 0300 | 0970 | Sabellidae | Megalomma splendida | | | | | | + | | + | | | * | 1 | + - | | | • | * | | | + |
| OSE | 0300 | 1005 | Sabellidae | Myxicola infundibulum | | | + | | | | | + | | | | | | | - | - | * | | 1 | + |
| OSE | 0300 | 1009 | Sabellidae | Myxicola aesthetica | | | | | | | | | | | - | - | - | - | - | - | - | | - | + |
| OSE | 0300 | 1125 | Sabellidae | Novafabricia brunnea | | | | | | | | | | | - | - | - | - | | - | | | - | + |
| OSE | 0300 | 1150 | Sabellidae | Oriopsis minuta | | | | | | + | - | + | - | - | - | - | - | | - | - | - | | 1 | + |
| OSE | 0300 | 1277 | Sabellidae | Potamethus sp. A (SCAMIT) | | | | | | | | | | | | | | + | | | | | | L |
| OSE | 0300 | 1515 | Sabellidae | Potamilla intermedia | | | | | | + | | + | | | | | | + | | | + | | - | - |
| OSE | 0300 | 1520 | Sabellidae | Potamilla occelata | | | | 1 | | | | + | | | | | | | + | | | | | + |
| OSE | - | 1525 | Sabellidae | Potamilla sp. | 1 | 1 | | | | + | | + | | | | | | | + | | + | * | - | - |
| OSE | 0300 | 1563 | Sabellidae | Pseudopotamilla nr. intermedia | | | | | | | | * | | | | | | | | | | | | |
| OSE | 0300 | 1565 | Sabellidae | Pseudopotamilia ocellata | | | | | | 1 | | + | 1 | | | 1 | | | | | | | | |
| | | | | | - | + | - | - | + | + | - | + | - | - | + | - | + | - | | + | 1 | | | T |
| OSE | 0300 | 1590 | Sabellidae | Potamilla neglecta | | 1 | | | | 1 | 1 | - | | | | 1 | 1 | | 1 | | | - | | _ |

| iroup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich | Shelf | Villag |
|-------|----------------|-----------------|------------------|--|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|-----------|-------|--------|
| OSE | 0300 | 1650 | Sabellidae | Dotomillo murico | | | | | | | | | | | | | Oute | | | narbour | | Peninsula | | Bay |
| OSE | 0300 | 1670 | Sabellidae | Potamilla myriops | | | | | | | | | | | | | | | | | | | | |
| OSE | 0300 | 1671 | | Sabella crassicomis | | | | | | | | | | | | | | | | | | | | |
| OSE | 0300 | | Sabellidae | Sabella spp. | | | | | | | | | | | | | | | | | | | | |
| OSE | 0300 | 1672 | Sabellidae | Sabella pacifica | | | | | | | | * | | | + | | | | | | | | | - |
| OSE | | 1673 | Sabellidae | Sabellastarte sp. | | | | | | | | | | | | | * | | | | | | | - |
| | 0300 | 1674 | Sabellidae | Sabellinae indet, | | | | | | | | | | | | | | | | | | | | |
| DSE | 0300 | 1676 | Sabellidae | Sabellidae sp. 1 | | | | | | | | | | | | | | | | | | | - | - |
| | | 1710 | Sabellidae | Schizobranchia insignis | | | | | | | | | | | | | | | | | | | | - |
| DSE | 0304 | 0304 | Scalibregmatidae | Scalibregmatidae indet. | | | | | | | | | | | | | | | | | | | - | - |
| | | 0353 | Scalibregmatidae | Asclerocheilus beringianus | | | | | | ÷ | | 4 | + | | • | | | | | 4 | | | | |
| DSE | | 0354 | Scalibregmatidae | Ascierochenus III. | | | | | | | | | | | | | | | | | | | | |
| OSE | | 0358 | Scalibregmatidae | Asclerocheilus sp. | | | | | | | | | | | | - | | | | | | | | |
| DSE | 0304 | 0765 | Scalibregmatidae | Hyboscolex pacificus | | | | | | | | | | | | | * | | | | | | | |
| DSE | 0304 | 1679 | Scalibregmatidae | Scalibregma californicum | | | | | | | | | | | | | | | | | | | | |
| DSE | 0304 | 1680 | Scalibregmatidae | Scalibrages inflation | | | | | | | | | | | | | | | | * | | | | |
| OSE | | 1681 | Scalibregmatidae | Scalibregma inflatum | | - | | | | * | | * | | | ÷ | | | * | + | | | | * | |
| | | | ocanbioginaticae | Scalibregma sp. | | | | | | | | * | | | | | | | | | | | | |
| | | | Scalibregmatidae | Scalibregma sp. 1 (Byers) | | | | | | | | * | | | | | | | | | | | | |
| | | | Serpulidae | Apomatus sp. | | | | | | | | | | | | - | | | | | - | | | - |
| SE | | | Serpulidae | Serpulidae indet. | | | | | | | | | | | | - | | | | | | | | |
| SE | | | Serpulidae | Crucigera irregulans | | | | | | | | | | | | - | - | * | - | | | | | - |
| SE | 0306 | 0679 | Serpulidae | Crucigera zygophora | | | | | | | - | - | - | - | - | - | - | | - | * | | | | |
| SE | 0306 | 1652 | Serpulidae | Pseudochitinopoma occidentalis | | | | | | | | | | | | | | | - | | - | | | - |
| SE | 0306 | 1900 | Serpulidae | Serpula vermicularis | _ | - | | - | | - | | | | | | | | | | | | | | |
| | | | Serpulidae | | - | - | | - | | - | | | | | | | | | | | | | | |
| | | | Serpulidae | Serpulida asperus Vermiliopsis infundibulum | | | | | | | | | | | | | | | | | | | | |
| SE | 0310 | 0088 | Calculdes | | | | | | | | | | | | | | | | | | | | | |
| | | | Spionidae | Aonides glandulosa | | | | | | | | + | | | | | | | | | | | | - |
| _ | | - | Spionidae | Spionidae indet. | | | | | | | | | + | | , | + | | ٠ | + | | | | - | |
| | | | Spionidae | Boccardia pugettensis | | | | + | | | | | | | | 1 | | + | | + | 4 | | - | - |
| | | - | Spionidae | Boccardia polybranchia | | | | | | | + - | , | | | | | | + | | | - | - | | |
| | | | Spionidae | Boccardia sp. | | | | | | | 1 | | | - | | 1 | | | | | | | - | - |
| | | | Spionidae | Boccardiella hamata | | | | | | + | 1 | | | | | | | | | - | | - | - | |
| | | | Spionidae | Boccardiella spp. | | | | | | | 1 | - | | | | + | - | - | - | - | - | | - | _ |
| | | | Spionidae | Carazziella sp. | | | | | | | - | | | | | - | - | | | | - | - | | |
| | | | Spionidae | Dipolydora bidentata | | | | | | 1 | | | | | | - | - | | - | - | - | - | - | |
| | | | Spionidae | Dipolydora cf. bidentata | | | | | | | | | | | - | - | - | | - | | - | - | - | |
| | | | Spionidae | Dipolydora nr. cardalia | | | | | | | | | - | | | | - | - | | | | | | - |
| | | | Spionidae | Dipolydora cardalia | | | + | + | | | 1 | | | + + | | - | | | | | | - | | |
| | | | Spionidae | Dipolydora commensalis | | | | | | | | | - | - 1 | | - | - | * | - | * | + | - | | |
| | | | Spionidae | Dipolydora quadrilobata | | | | + | | - | - | | | | - | - | - | * | | | | | | |
| | | | Spionidae | Dipolydora socialis | | | + | + | | | + + | | - | | | - | - | * | | | | | | |
| | | 0702 5 | Spionidae | Dipolydora sp. | | 1 | | * | | - | - 1 | | - | * | - | * | - | + | + | * | | * | - | |
| _ | | 0800 | Spionidae | Laonice cirrata | | | 4 | | - | - | | | - | | | + | * | + | | * | + | | | |
| | | 0802 | Spionidae | Laonice pugettensis | | | | - | | - | + + | | * | * * | | + | * | + | + | * | + | + 1 | | |
| | 310 0 | | Spionidae | Laonice spp. | | - | 4 | - | - 1 | - | * | | - | | | * | + | | | | | | | |
| SE 0 | 310 0 | 0870 5 | Spionidae | Malacoceros fuliginosus | - | _ | - | | | - | - | | - | | | * | + | * | | * | | | | |
| SE O | | | Spionidae | Microspio sp. | | - | | - | - ' | - | - | | | | | | | | | | | | | |
| | | | Spionidae | Paraprionospio sp. | - | - | - | - | - 1 | | - | | | | | | | | | | | | | |
| | | | Spionidae | | | | | - | | | | | | | | | | + | | | | | | |
| _ | | - | pionidae | Paraprionospio pinnata | - | - | * | + | ++ | | + + | | | + | | + | | | | | | + - | | |
| | | | pionidae | Dipolydora caulleryi | | | + | + | - 4 | | + + | | | ++ | | + | * | + | + | + | + | | | |
| _ | | | | Polydora californicus | | | | | | | | | | | | | | + | | | | | | - |
| 10 | 010 | 400 5 | pionidae | Polydora cornuta | | | | | 4 | | * | - | | | | | | + | + | | | | | |
| E O | 310 1 | 490 S | pionidae | Pseudopolydora kempi | | | | | | - | 1 | | | | - | | - | | - | | | | - | - |

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|--------------|---|------------------|-------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| | | | | In | | | | | 1 | | | | | | | | | | | | | | | |
| POSE | 0310 | 1491 | Spionidae | Pseudopolydora | | | | | | | | | | | | | | | | | | | | |
| OSE | 0310 | 1493 | Spionidae | paucibranchiata | | - | | | | - | - | | - | | | | - | | _ | | | | | |
| OSE | 0310 | 1495 | Spionidae | Polydora limicola Polydora nr. brevipalpa | | - | | | | - | | + | | | - | - | | + | - | | | | | |
| OSE | 0310 | 1496 | Spionidae | Polydora nr. pygidialis | | - | | | | - | | - | - | | - | - | | | | | | | | |
| OSE | 0310 | 1500 | Spionidae | Polydora sp. | | | | | | | | | - | | | - | - | | | | | | | |
| OSE | 0310 | 1507 | Spionidae | Polydora sp. Complex | | - | | - | | * | - | | - | | * | | - | - | - | | * | * | | |
| OSE | 0310 | 1509 | Spionidae | Polydora giardi | | | | | | | | * | | | | | * | | | | | | - | - |
| OSE | 0310 | 1598 | Spionidae | Polydora websteri | | | | | | + | | + | | | 1 | | | | | | | | _ | |
| OSE | 0310 | 1605 | Spionidae | Prionospio jubata | | | + | | - | - | _ | + | | | | - | - | | | | - | | | |
| OSE | 0310 | 1610 | Spionidae | Prionospio (Minuspio) lighti | | , | + | + | | + | + | + | + | | | + | + | + | | | | | | |
| | | | _ | Prionospio (Minuspio) | | | | | | | | | | | | | | | | | | | | |
| OSE | 0310 | 1620 | Spionidae | multibranchiata | | | | + | 4 | + | | + | | | | + | + | + | + | + | + | + | | |
| OSE | 0310 | 1630 | Spionidae | Prionospio spp. | + | + | + | + | | + | | + | 4 | | | + | - | | | | - | | | |
| OSE | 0310 | 1640 | Spionidae | Prionospio steenstrupi | + | + | | + | | + | | + | + | - | + | + | | | | - | - | | | |
| OSE | 0310 | 1654 | Spionidae | Pygospio elegans | | | | | | | - | + | | | | - | - | | | | 1 | - | _ | |
| OSE | 0310 | 1655 | Spionidae | Pygospio sp. | | | | | | | | + | | | | | | | | | | | | - |
| OSE | 0310 | 1668 | Spionidae | Rhynchospio glutaea | | | | | | | | + | | | + | | | | | - | | - | | |
| OSE | 0310 | 1690 | Spionidae | Prionospio pygmaea | + | | | | | | | - | | | - | | | | | | | | | |
| OSE | 0310 | 1730 | Spionidae | Scolelepis spp. | | | | | | | | | | | | + | | | | | , | | | |
| OSE | 0310 | 1733 | Spionidae | Scolelepis foliosa | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0310 | 1739 | Spionidae | Scolelepis squamata | | | | | | | | - | + | | | | | | | | | | | _ |
| OSE | 0310 | 1770 | Spionidae | Spio sp. | | | | | | + | | + | | | + | | | | | | | | | |
| OSE | 0310 | 1773 | Spionidae | Spio butlen | | | | | | - | | + | | | + | | | - | | | | | | |
| OSE | 0310 | 1775 | Spionidae | Spio cimifera | | + | | + | | + | | + | | | | * | - | | | | | | | |
| OSE | 0310 | 1778 | Spionidae | Spio filicornis | | | | | | | | + | | | | | - | | | | | | | _ |
| OSE | 0310 | 1820 | Spionidae | Spiophanes berkeleyorum | | | + | + | | + | + | + | + | + | + | + | + | + | | | + | + | | |
| OSE | 0310 | 1830 | Spionidae | Spiophanes bombyx | | | | | | | | + | | | + | | | + | | | + | | | |
| OSE | 0310 | 1835 | Spionidae | Spiophanes kroyen | | + | + | | | | | + | + | | | | | + | | | | | | |
| OSE | 0310 | 1839 | Spionidae | Spiophanes duplex | | | | | | | | | | | | | | | | | + | | | |
| OSE | 0310 | 1840 | Spionidae | Spiophanes spp | | + | | | | | | + | | | | + | | + | | | | | | - |
| OSE | 0310 | 1885 | Spionidae | Streblospio sp. | | | | | | | | | | | | | | | | | | | | |
| OSE | 0310 | 1889 | Spionidae | Streblospio benedicti | | | | | | | | | | | | | | | | | * | | | |
| OSE | 0311 | 0311 | Spirorbidae | Spirorbidae indet. | | | | + | | | | + | | | | | | + | | | | | | |
| OSE | 0311 | 0550 | Spirorbidae | Circeis armoricana | | | | + | | | | + | | | | | | + | | | | | | |
| OSE | 0311 | 0552 | Spirorbidae | Circeis spinllum | | | | | | | | + | | | | | | | | + | | | | |
| OSE | 0311 | 0774 | Spirorbidae | Jugaria nr. quadrangularis | | | | | | | | | | | | | | + | | | | | | |
| | 0311 | 1177 | Spirorbidae | Paradexiospira sp. | | | | | | + | | + | | | | | | | | | | | | |
| OSE | 0311 | 1178 | Spirorbidae | Paradexiospira vitrea | | | | | | | | | | | | | | + | | | | | | |
| OSE | 0311 | 1354 | Spirorbidae | Pileolaria moerchi | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0311 | 1355 | Spirorbidae | Pileolaria militaris | | | | | | | | | | | | | | | | | | | | |
| OSE | 0311 | 1356 | Spirorbidae | Pileolaria quadrangularis | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0311 | 1358 | Spirorbidae | Pileolaria sp. | | | | | | | | + | | | | | | | | | | | | - |
| OSE | 0311 | 1647 | Spirorbidae | Protolaeospira eximia | | | | + | | | | + | | | | | | + | | | | | | |
| DSE | 0311 | 1657 | Spirorbidae | Protolaeospira sp. | | | | | | + | | | | | | - | | | | | | | | |
| DSE | 0311 | 1850 | Spirorbidae | Spirorbis sp. | | | | | | | | + | | | | | | - | | | | | | |
| | | 1860 | Sternaspidae | Sternaspis nr. fossor | | + | + | + | + | + | + | + | + | | + | + | | | + | + | * | | + | |
| OSE | | 0030 | Terebellidae | Amaeana occidentalis | | | | | | | | + | | | | | | | | + | | | | |
| OSE | | 0032 | Terebellidae | Amaeana sp. | | | | | | | | + | | | | | | | | | | | | |
| | | 0076 | Terebellidae | Amphitnte cirrata | | | | | | | | | | | | | | | | | | | | |
| DSE | | 0077 | Terebellidae | Amphitrite robusta | + | | | | | + | | + | | | + | | + | + | | + | | | | |
| OSE | | 0078 | Terebellidae | Amphitritinae indet. | | | + | | | | | + | + | | | + | + | + | | + | | | | |
| DSE | | 0079 | Terebellidae | Amphitnte sp. | | | | | | | | | | | | | | | | | | | | |
| OSE | | 0314 | Terebellidae | Terebellidae indet. | | | | | | + | | + | + | + | + | + | + | + | + | + | + | | | |
| DSE | 0314 | 0340 | Terebellidae | Artacama coniferi | | | + | | | | + | + | | | + | + | + | + | | | + | | + | |
| DSE | 0314 | 0343 | Terebellidae | Artacama proboscidea | | | | | | | | | | | | + | | | | - | | | | |

| iroup | Family Code | Species Code | Family | Taxon | Alberni inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | lona | Lions Gate | Macaulay | Mantey | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|--------------|----------------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| OSE | 0314 | 0387 | Terebellidae | Betapista dekkerae | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 0388 | Terebellidae | | | | | | | - | | | | | | | | - | | | | | | - |
| OSE | 0314 | 0725 | Terebellidae | Betapista sp. | | | | | | | | * | | | | - | | | | | | | - | - |
| USE | U314 | 0725 | Terepellidae | Eupolymnia spp. | | | | | | | | | | | | - | _ | * | | | | | | - |
| OSE | 0314 | 0733 | Terebellidae | Eupolymnia heterobranchia | * | | | | | | | * | | * | | | | + | * | | | | | |
| OSE | 0314 | 0734 | Terebellidae | Eupolymnia nt. heterobranchia | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 0775 | Terebellidae | Lanassa nordenskioeldi | | | | | | + | | + | | | | + | | * | | | + | | | |
| OSE | 0314 | 0776 | Terebellidae | Lanassa gracilis | | | | | | + | | + | | + | | | | | | | | | | |
| SE | 0314 | 0778 | Terebellidae | Lanassa venusta | | | | | | + | | | | | | + | + | | | + | | | | |
| DSE | 0314 | 0779 | Terebellidae | Lanassa sp. | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0314 | 0780 | Terebellidae | Lanice conchilega | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0314 | 0781 | Terebellidae | Lanassa sp. D (Harris) | | _ | | | | | | - | - | | | _ | | | | | | | | _ |
| OSE | 0314 | 0814 | Terebellidae | Laphania boecki | | - | | | | - | | | | | | | | | | | | | | |
| OSE | 0314 | 0817 | Terebellidae | | | | | _ | | - | | | | | | | | - | - | | - | | | _ |
| OSE | 0314 | 0858 | | Leaena spp | | - | | | | | - | | | | | - | | - " | | | | | - | - |
| | | | Terebellidae | Loimia medusa | | | | | | | | * | - | | | | - | | | | | | - | - |
| OSE | 0314 | 0860 | Terebellidae | Lysilla loveni | | | | | | | | + | | | | | | | | | | | | - |
| OSE | 0314 | 0900 | Terebellidae | Glyphanostomum pailescens | | | | | | | | | * | | | | | | | | | | | |
| OSE | 0314 | 1013 | Terebellidae | Neoleprea japonica | | | | | | | | * | | | | | | | | + | | | | |
| OSE | 0314 | 1063 | Terebellidae | Nicolea sp. | | | | | | | | | | | | + | | | | | | | | |
| OSE | 0314 | 1064 | Terebellidae | Nicolea zostericola | | | | | | | | + | | | * | | | | | | | | | |
| | 0314 | 1335 | Terebellidae | Phisidia sanctaemariae | | | | | | | | | | | | | | | | | | | | |
| | 0314 | 1370 | Terebellidae | Pista agassizi | | | | | | + | | * | | | | | | | | | | | | |
| | 0314 | 1372 | Terebellidae | Pista bansei | | | | | | | | * | | | | | | | | | | | | |
| DSE | 0314 | 1375 | Terebellidae | Pista brevibranchiata | | | | | | - | | | - | | | | | | | | - | | | - |
| OSE | 0314 | 1385 | Terebellidae | Pista nr. brevibranchiata | | | | | | | | * | | | | | | | | | | | | |
| OSE | 0314 | 1387 | Terebellidae | Pista cristata | | | | | | | | | | | + | | | | | | | | + | |
| OSE | 0314 | 1390 | Terebellidae | Pista elongata | | | | | | + | | + | | | 4 | | | | | | | | | |
| OSE | 0314 | 1391 | Terebellidae | Pista nr. elongata | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 1395 | Terebellidae | Pista estevanica | | | | | | | | | | | | | - | | | | - | | - | _ |
| OSE | 0314 | 1400 | Terebellidae | Pista moorei | | - | | | | | | | - | | | | | | | | - | | | - |
| OSE | 0314 | 1403 | Terebellidae | | - | - | | | | | | | , | | - | - | - | | | | - | | | - |
| OSE | 0314 | 1405 | | Pista pacifica | | _ | | | | + | | | * | | | | | | | | | | | - |
| | | | Terebellidae | Pista percyi | | | | | | - | | | | | | | - | * | | | | | | - |
| OSE | 0314 | 1410 | Terebellidae | Pista sp. | | | | | * | + | | | | | | | | | | | | | | - |
| OSE | 0314 | 1420 | Terebellidae | Pista wui | * | | * | | * | _ | | * | | * | | | * | * | * | | * | * | | - |
| OSE | 0314 | 1440 | Terebellidae | Polycirrus californicus | * | | * | | | + | | * | | | | | | + | + | | + | | | |
| OSE | 0314 | 1446 | Terebellidae | Polycimus sp. A (SCAMIT) | | | | | | | | * | | | | | | | | | | | | |
| OSE | 0314 | 1447 | Terebellidae | Polycimus sp. R (Byers) | | | | * | | | | + | | | | | | | | | | | | |
| OSE | 0314 | 1448 | Terebellidae | Polycimus sp. I (Banse) | | | | | | | | * | | | | + | | + | | | | | | |
| OSE | 0314 | 1449 | Terebellidae | Polycimus sp. S (Ruff) | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0314 | 1450 | Terebellidae | Polycirrus spp. | | | | | | | | | | | + | | | | | | | | | |
| OSE | 0314 | 1451 | Terebellidae | Polycimus sp. B (Byers) | | | | | | - | _ | + | | | | | | | - | | | | - | |
| OSE | 0314 | 1452 | Terebellidae | Polycimus sp. F (Byers) | | _ | | | | | | | | | | - | | | | | | | | - |
| OSE | 0314 | 1453 | Terebellidae | Polycimus sp. III (Banse) | | | | | | | | + | | | | | | | | | | | | |
| OSE | 0314 | 1454 | Terebellidae | Polycimus sp. II (Banse) | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 1455 | Terebellidae | Polycimus sp. V (Banse) | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 1456 | Terebellidae | Polycirus sp IV (Banse 1980) | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 1642 | Terebellidae | Proclea sp. 8 (Lissner et | | | | | | | | | | | | | | | | | | | | |
| OSE | 0314 | 1643 | Terebellidae | Ten. 7 | | | | | | | | + | - | | | | - | - | | | - | | + | |
| | 0314 | 1644 | | Proclea graffi | | | | | | 1 | | - | | | | | | * | - | | - | | - | |
| OSE | _ | | Terebellidae | Proclea spp. | | | | | | | | | | | | - | | | | * | | | | - |
| OSE | 0314 | 1665 | Terebellidae | Ramex californiensis | | | | | | | - | * | | | | | | | | | | | | - |
| | | 1720 | Terebellidae | Scionella japonica | | | | | | + | 1 | * | | | * | | | * | | + | | | | |

| Greup | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|-------------------|---|------------------|--------------|----------------|--------------|-----------|-----|---------------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|---------------|----------------|
| POSE | 0314 | 1767 | Terebellidae | nr. Spinosphaera sp. | | | | | | | | | | | | | | | | | | | | |
| POSE | 0314 | 1876 | Terebellidae | | - | | | | - | - | | | _ | | | - | - | * | | | | | | - |
| POSE | 0314 | 1877 | | Streblosoma bairdi | | - | | | | - | | * | | | + | | | | | * | | | | |
| POSE | 0314 | 1878 | Terebellidae | Strebiosoma nr. bairdi | | | | | | | - | | | | | | | + | | | | | | |
| | | | Terebellidae | Strebiosoma pacifica | | | | | | _ | | + | | | | | | | | + | | | | |
| POSE | 0314 | 1880 | Terebellidae | Strebiosoma sp. | | | | | | + | | + | | | | | | | | 4 | | | | |
| POSE | 0314 | 1946 | Terebellidae | Thelepodinae indet. | | | | | | | | | | | | | | | | 4 | | | | |
| POSE | 0314 | 1947 | Terebellidae | Thelepinae indet | | | | | | | | | | | | | | * | | | | | | |
| POSE | 0314 | 1948 | Terebellidae | Thelepus cincinnatus | | | | | | | | + | | | + | | | | | | | | | |
| POSE | 0314 | 1950 | Terebellidae | Thelepus hamatus | | | | | | + | | + | | | | | | + | | + | | | | |
| POSE | 0314 | 1960 | Terebellidae | Thelepus setosus | | | | | | | | + | + | | | | | | | | | | | |
| POSE | 0314 | 1970 | Terebellidae | Thelepus sp. | | | | | | + | | + | | | | | | + | | | * | | | |
| POSE | 0316 | 0316 | Trichobranchidae | Trichobranchidae indet, | | | | | | | | 4 | | | | | | | | | | | | |
| POSE | 0316 | 0344 | Trichobranchidae | Artacamella hancocki | | | | | | + | | + | - | | 4 | | | | | | | | | |
| OSE | 0316 | 1130 | Trichobranchidae | Novobranchus pacificus | | - | | | - | | $\overline{}$ | + | | | | | | | | - | | | - | - |
| OSE | 0316 | 1900 | Trichobranchidae | Terebellides californica | | - | - | - | | | | | - | | | | - | | | | | | | - |
| OSE | 0316 | 1903 | | | - | - | * | | | * | _ | + | * | * | | + | | + | * | * | * | * | | - |
| | - | | Trichobranchidae | Terebellides horikoshii | | | * | + | | | | + | | | | + | | * | | | + | | | |
| POSE | 0316 | 1905 | Trichobranchidae | Terebellides kobei | | | + | | | | | | | | | | | | | + | | | | |
| POSE | 0316 | 1910 | Trichobranchidae | Terebellides reishi | | | + | | | + | * | + | | | | + | | + | | | * | | | |
| POSE | 0316 | 1920 | Trichobranchidae | Terebellides sp. | | | | | | + | | * | | | | + | + | + | | + | + | | | |
| POSE | 0316 | 1923 | Trichobranchidae | Terebellides sp. 1 | | | | | | | | | | | | + | | | | | | | | |
| POSE | 0316 | 1924 | Trichobranchidae | Terebellides sp. A (Steinhauer and Imamura) | | | * | | | | | * | | | | | | | | | | | | |
| OSE | 0316 | 1930 | Trichobranchidae | Terebellides stroemi | | | | | | + | | + | + | | 4 | | | | | | | | | |
| OSE | 0316 | 2000 | Trichobranchidae | Trichobranchus glacialis | | | - | | | - | _ | + | - | | | - | | - | | | | | + | |
| | 0316 | 2010 | Trichobranchidae | Trichobranchus spp | | - | - | | , | | | * | | | | - | - | - | | - | | • | * | |
| | 0318 | 1990 | Trochochaetidae | Trochochaeta multisetosa | | | * | | , | + | | + | | | | | + | | + | | | | | |
| OXX | 0000 | 0001 | | Polychaeta indet. | | _ | | | | | | + | | | | - | | | | | - | | | |
| RIA | 1158 | | Pnapulidae | Priapulus caudatus | | - | | | | | _ | + | | | | | | - | | | | | | - |
| RIA | 1158 | + | Priapulidae | | | - | | | | | | + | | | | - | - | , | | | - | | $\overline{}$ | - |
| | | | гнариниае | Pnapulus sp. | | | | | | - | | * | | | | | | | | | | | | |
| IPN | 0000 | 0001 | | Sipuncula indet. | | | | | | | | + | + | | | | * | + | | | | | | |
| IPN | 0000 | 0005 | | Sipuncula sp. 1 | | | | | | | | | | | | + | | | | | | | | |
| IPN | 0330 | | Golfingiidae | Thysanocardia nigra | | | + | | + | + | | + | + | | | + | + | | | + | + | + | | |
| IPN | 0330 | 0025 | Golfingiidae | Thysanocardia sp. | | | | | | | | + | | | | | | | | | | | | |
| IPN | 0330 | 0060 | Golfingiidae | Golfingia sp. | | | | + | | | | + | | | + | | | + | | | | + | | |
| IPN | 0330 | 0062 | Golfingiidae | Golfingia nr. margantacea | | | | | | | | | | | + | | * | | | | | | | |
| IPN | 0330 | 0063 | Golfingiidae | Golfingia pugettensis | | | | | | | + | + | | | | | | | - | | | | | |
| IPN | 0330 | 0065 | Golfingiidae | Golfingia vulgans | | | | | | | | + | | | | | | | | | | | | |
| IPN | 0330 | | Golfingiidae | Golfingia sp. A (Macdonald) | | | | | | | | + | | | | | | | | | | | | |
| IPN | 0330 | 0080 | Golfingiidae | Nephasoma diaphanes | | | | | | | | + | | | | | - | | | | | | | |
| IPN | 0330 | 0085 | Golfingiidae | Nephasoma sp. | | - | - | | | | | * | | | | * | * | | | | * | | | |
| IPN | 0330 | 0086 | | | | | | | | | | | | | | | | | | | | | | _ |
| | | | Golfingiidae | nr. Nephasoma sp. | | | | | | | | | | | | | | + | | | | | | |
| IPN | 0330 | | Golfingiidae | Nephasoma minutum | | | | | | | | | | | | | | | | | | | | |
| IPN | 0330 | 0120 | Golfingiidae | nr. Phascolopsis sp. | | | | | | | | | | | | | | + | | | | | | |
| IPN | 0330 | 0330 | Golfingiidae | Golfingiidae indet | | | | | | | | + | | | | | + | + | | | | | | |
| IPN | 0332 | 0100 | Phascolionidae | nr. Phascolion sp. | | | | | | | | | | | | | | + | | | | | | |
| IPN | 0334 | 0140 | Phascolosomatidae | Phascolosoma agassizii | | | | | | | + | + | | | | | | | | | | | | |
| IPN | 0336 | 0015 | Sipunculidae | Sipunculus nr. norvegicus | | | | | | | | + | | | + | | | | | | | | | |
| IPN | 0336 | 0040 | Sipunculidae | Siphonosoma sp. | | | | | | | | | | | | | | | | | | | | |
| IPN | 0336 | 0049 | Sipunculidae | Siphonosoma ingens | | | | | | | | | | | | | | | | | | | | |
| ARD | 0000 | 0001 | orpon tourious | | | - | | - | | | | | | | | - | | | * | | | | | |
| IRAS | 0000 | 0001 | | Tardigrada indet. | | | | | | | | | | | | | | + | | | | | | |
| | | | | Ascidiacea indet. | | | + | | | + | | + | | | | + | | * | | | * | | | |
| IRAS | 0000 | 0004 | | Phlebobranchiata indet. | | | | | | | | + | | | | | | | | | | | | |
| IRAS | 0000 | 0005 | | Stolidobranchiata indet. | | | | | | | | | | | | | | | | | | | | |
| IRAS | 1112 | | Cionidae | Ciona inflata | | | | | | | | | | | | | | | | * | | | | |
| RAS | 1112 | 0040 | Cionidae | Ciona sp. | | | | | | | - | | | | | _ | | | | | | | _ | |

Appendix 3. Continued

| Group | Family Code | Species Code | Family | Taxon | Alberni Inlet | Alice Arm | Ambient SoG | Bazan Bay | Brittania | EEM | ER67 | Fish Farms | Fjords | Gorge Harbour | Hecate St. | Iona | Lions Gate | Macaulay | Manley | Nanaimo Harbour | PSAMP | Saanich Peninsula | Shelf | Village Bay |
|-------|----------------|-----------------|---------------|------------------------|------------------|--------------|----------------|--------------|-----------|-----|------|---------------|--------|------------------|---------------|------|---------------|----------|--------|--------------------|-------|----------------------|-------|----------------|
| URAS | 1113 | 0007 | Clavelinidae | Archidistoma molle | | | | | | | | + | | | | | | | | | | | | |
| URAS | 1114 | 0014 | Corellidae | Corella inflata | | | | | | | | + | | | | | | | | | | | | |
| URAS | 1114 | 0015 | Corellidae | Corella willmenana | | | | | | | | + | | | | + | | + | | + | | | | |
| URAS | 1114 | 0016 | Corellidae | Corella sp. | | | | | | | | + | | + | | | | * | | + | | | | |
| JRAS | 1114 | 0027 | Corellidae | Chelyosoma columbianum | | | | | | + | | + | | | * | | | + | | | | | | |
| URAS | 1114 | 0030 | Corellidae | Chelyosoma productum | | | | | | | | | | | | | | | | + | | | | |
| URAS | 1114 | 0032 | Corellidae | Chelyosoma sp. | | | | | | | | | | | | | | + | | | | | | |
| JRAS | 1114 | 1114 | Corellidae | Corellidae indet. | | | | | | | | | | | | | | | | + | | | | |
| URAS | 1115 | 0048 | Didemnidae | Didemnum albidum | | | | | | | | | | + | | | | * | | + | | | | |
| URAS | 1115 | 0052 | Didemnidae | Diplosoma listerianum | | | | | | | | | | | | | | + | | | | | | |
| URAS | 1115 | 0054 | Didemnidae | Diplosoma macdonaldi | | | | | | | | | | | | | | + | | | | | | |
| URAS | 1115 | 0055 | Didemnidae | Diplosoma sp. | | | | | | | | | | | | | | + | | | | | | |
| URAS | 1115 | 0120 | Didemnidae | Trididemnum opacum | | | | | | | | | | | | | | + | | | | | | |
| URAS | 1115 | 1115 | Didemnidae | Didemnidae indet | | | | | | | | + | | | | | | | | | | | | |
| URAS | 1116 | 0064 | Molgulidae | Molgula napiformis | | | | | | | | | | | | | | | | + | | - | | |
| URAS | 1116 | | Molgulidae | Moigula sp. | | | | | | | | + | | | | + | + | + | | + | | | | |
| URAS | 1116 | 0066 | Molgulidae | Molgula pacifica | | | | | | | | + | | | | | | + | | + | | | | |
| URAS | 1116 | 0067 | Molgulidae | Molgula pugetiensis | | | | | | | | + | | | | | | | | * | | | | |
| URAS | 1118 | 0018 | Polycitoridae | Distaplia occidentalis | | | | | | | | | | + | | | | | | + | | | | |
| URAS | 1118 | 0020 | Polycitoridae | Distaplia smithi | | | | | | | | + | | | | | | + | | | | | | |
| URAS | 1118 | | Polycitoridae | Distaplia sp. | | | | | | + | | + | | | | | | | | | | | | |
| URAS | 1120 | 1120 | Polyclinidae | Polyclinidae indet. | | | | | | | | | | | | | | | | + | | | | |
| URAS | 1122 | 0022 | Pyundae | Boitenia villosa | | | | | | | | | | | | | | | | | | | | |
| URAS | 1122 | J023 | Pyuridae | Boltenia sp. | | | | | | | | + | | | | | | | | | | | | |
| URAS | 1122 | 0024 | Pyuridae | Boltenia echinata | | | | | | + | | + | | | | | | | | | | | | |
| URAS | 1122 | 0060 | Pyuridae | Halocynthia igaboja | | | | | | | | | | | | | | | | * | | | | |
| URAS | 1122 | 4 | Pyundae | Fyura haustor | | | | | | + | | | | | | | | | | | | | | |
| URAS | 1122 | | Pyundae | Pyura mirabilis | | | | | | + | | | | | | | | | | | | | | |
| URAS | 1122 | 0080 | Pyuridae | Pyura sp. | | | | | | | | | | | - | | | | | | | | | |
| URAS | 1122 | 1122 | Pyuridae | Pyundae indet. | | | | | | | | | | | | | | | | | | | | |
| URAS | 1124 | 0045 | Styelidae | Cnemidocarpa sp. | | | | | | | | | | | | | | + | | | | | | |
| URAS | 1124 | 0100 | Styelidae | Styela conacea | | | | | | | | | | | | | | | | | | | | |
| URAS | 1124 | 0102 | Styelidae | Styela nr. clava | | | | | | | | + | | | | | | | | | | 44600 | | |
| URAS | 1124 | 0103 | Styelidae | Styela gibbsii | | | | | | | | + | | | | | | | | + | | | | |
| URAS | 1124 | 0105 | Styelidae | Styela sp. | | | | | | | | + | | | | | | | | | | | | |
| JRAS | 1124 | 0109 | Styelidae | Dendrodoa abbotti | | | | | | | | | | | | | | | | | | | | |
| URAS | 1124 | 0110 | Styelidae | Botrylloides violaceus | | | | | | | | | | - | | | | | | | | | | |
| JRAS | 1132 | 0009 | Ascidiidae | Ascidia callosa | | | | | | | | + | | | | | | | | * | | | | |
| | 1132 | 0010 | Ascididae | Ascidia paratropa | | | | | | | | | | | | | | | | | | | | |

